# Atomic Object

## Overview

Atomic Object is a software development company that works closely with its clients throughout the development process to come up with the best possible solution for their clients.

## Short-Term Goal

Over the short term, we help clients find success as we consult with them to build custom software products. We work within a small team of designers and developers on projects that matter and write production code. Over the long term, members of the Accelerator program contribute to Atomic's strong culture of teaching and learning from one another. In time, you'll be the mentors to future Accelerator cohorts that join our growing company.

## Positions

We are looking for recent computer science (or related) grads interested in joining Atomic in the summer of 2020 as part of our Accelerator program. The Atomic Accelerator is a two-year accelerated professional development program for newly graduated developers who join Atomic Object. These are full-time positions as a Developer and Consultant in our downtown Ann Arbor office. We will be accepting applications this fall to join in the summer of 2020.

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# Backyard Brains

## Overview

Backyard Brains wants to make learning neuroscience more attainable for everyone. Everyone from students of all ages, to hobbyists, to college professors can enjoy their experiment kits.

## Short-Term Goal

We wish to protect our open-source brand by formalizing our role as a community leader in the field of DIY Neuroscience. We have developed a mock-up of a community site with U-M UX students to connect schools, community centers, and neuroscientists together. We need help from students to implement and manage and help make this happen.

## Positions

- Production Manager (Full Time): Planning and organizing production schedules. assessing project and resource requirements. bidding, negotiating and procuring parts and services from contractors. Skills: Problem Analysis, Problem Analysis, Active Listening, Verbal Communication, Decision Making Ability.

- Web Developer (Part Time / Full Time): Maintaining our web services, and working with marketing to run campaigns, promotions, etc. Skills: Full Stack development, AWS, GCP or other Cloud experience.

- Community Organizer (Full Time): Coordinate cooperative efforts and campaigning to promote neuroscience interests in communities and schools around the USA and the world. Skills: Active listening, Verbal communication, Culturally competent and aware (of race, gender, class, sexuality, ability), Ability to recognize strengths and weaknesses of different people in building a team, Ability to prioritize and implement a work plan, Critical thinking, Time management, Organizing skills, Prioritizing and being organized, Facilitation

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# BestFoodFeed

### Overview

BestFoodFeed is a community and tech-powered media company publishing content about where to find the best food in over 30 markets across the United States.

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# Billy

### Overview

Billy is on a mission to build a meaningful brand in senior care through IoT technology and easy-to-use software that puts the goals of older adults at the core of everything they do.

### Short-Term Goal

In brief, our short-term goals are to navigate a May 1 consumer soft launch in Australia, then use learnings from the Australian launch to plan for a US consumer launch.

### Positions

- Consumer Launch Marketing Intern: Work to develop a 3-6 month long social media campaign surrounding a product launch targeted at senior adults and their families.

- Flex Intern Position: Work within our operations, product or business development team (whichever your skill set is most attuned to) to do the daily work needed to help us navigate a consumer launch of our first product.

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# Menlo Innovations

## Overview

Menlo started out as a software company, and that's still their primary focus. But today, in addition to designing and building software, they also offer tours and workshops, do speaking engagements, and consult with companies who want to revamp their processes, or incorporate aspects of The Menlo Way™into their own culture.

## Short-Term Goal

We are aiming to fully staff all of our client projects. We will pair recent grads and seasonal employees in our client development projects to help reach our current resource needs.

## Positions

- Software Developer (Internship): Looking for candidates with a computer science and software development background.

- Software Developer (Full-Time): Looking for candidates with a computer science and software development background.

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# PassiveBolt

## Overview

PassiveBolt is revolutionizing the supply chain for smart door locks by bringing to market the first-ever turnkey smart lock mechatronic module.

## Short-Term Goal

We have a summer project for students to develop automated/robotic testing fixtures for our product. This is an opportunity for students to write code, develop hardware, and discover engineering validations required to take a product to market.

## Positions

We are currently looking to hire a couple of interns for the summer. We are primarily interested in students studying EE, CS, CE, or ME. We are also considering hiring a marketing intern from LSA or Business.

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# Shoptelligence

## Overview

Shoptelligence is an AI-Powered Style Assistant for furniture and apparel retailers.

## Short-Term Goal

Our short-term goals include increasing revenues, analytics and rapid onboarding of clients.

## Positions

Shoptelligence has a full-time position open for a Data Scientist or Data Engineer. We may have an opportunity for a Software Engineer in the Fall. Also, a potential entry level Sales/Marketing position in the fall

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# SkySpecs

## Overview

SkySpecs is automating wind farms of the future through the use of technology, robotics, and artificial intelligence. Through the use of their automated drone inspection service and analytics platform - Horizon - they work with the world's leading wind energy providers to keep their turbines running.

## Short-Term Goal

We are rapidly expanding globally and increasing our product offering in our software platform. These candidates will be able to help accelerate both those short-term goals depending on their skill set.

## Positions

We have a variety of opportunities for data analysts, developers, and field operations. Part- or full-time positions are available depending on the candidate's requirements, but the goal is for all positions to eventually become full-time. We are looking for people with programming experience, data science background, or a desire to work in logistics and operations.

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# Wacker Chemical Corporation

## Overview

WACKER is a leading player and one of the world's most research-intensive chemical companies. Their range of highly developed specialty products extends from silicones and polymeric binders and additives for a number of different industrial sectors, to bio-engineered pharmaceutical actives (biologics), and hyperpure silicon for semiconductor and solar applications.

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# Barracuda Networks

## Overview

Barracuda was launched to give businesses an email-security solution that didn't cost a small fortune. They are on a mission to protect customers, data and applications from today's advanced threats by providing the most comprehensive and easy-to-use IT-security platform and backing it up with best-in-class customer support.

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# Cahoots

## Overview

Cahoots is an endeavor of passion, a coworking/incubator space by tech entrepreneurs, for tech entrepreneurs. Cahoots offers a home to companies looking for desirable downtown space and provides a central and purposeful hub for our vibrant tech community. Two companies currently at Cahoots are Trove and Clinc.

## Short-Term Goal

### Trove:

We are working on production code releases of the Trove product. Our primary focus this summer will be adding features that enable our users to maintain and grow their personal and professional networks. Interns will be treated like (new) fully functioning members of the engineering team.

### Clinc:

We are focusing on refining our product and improving the operations of our company. We are focusing on feedback from our customers to improve our services and trying to bring on students and recent grads that can bring in new perspectives and energies.

## Positions

### Trove:

Software Developers (Full-time): Looking for students who have Android, iOS, or full stack development experience to join our mobile and cloud teams.

### Clinc:

Highly competitive summer internships are available in Software Engineering and Product with a limited opportunity of converting to FTE. Intern search has already commenced.

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# TD Ameritrade

## Overview

TD Ameritrade helps individual investors pursue their financial goals through their brokerage subsidiaries. They engage with their clients in many different ways including online, on-the-go via mobile applications, over the phone or through independent registered investment advisors.

## Short-Term Goal

Together we'll redefine the future of the investment industry — ethically, without compromise — for generations to come. Teamwork aligns the capabilities of many to achieve a common goal. We depend on the new perspectives and diverse skill set to breathe life into current and future projects.

## Positions

- Internships are available throughout the organization and across the U.S. for current students — corporate services, branch internships, technology, investor services, institutional, operations, accounting/audit, analytics etc. Within our Ann Arbor office, technology internships are available.

- Financial Consultant Development Academy (FCDA) — Our licensing training programs and FCDA program are open to a variety of majors and backgrounds, and certainly, seek out candidates who have an interest in the financial services industry and passion for exceptional client service.

Emerging Talent Rotational Program (ETP) — Our ETP rotational opportunities are offered in technology (developer and engineer tracks) and analytics (data analyst and financial analyst tracks).

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# Pillar Technology

### Overview:

Pillar is a technology consulting company with more than 20 years of uncovering and executing industry-disrupting opportunities at lightning speed.

### Short-Term Goal

We are focused on launching our acquisition with Accenture. We will be expanding our expertise into the IOT space, focusing on Smart, connected products and spaces. In addition to hiring Delivery professions, UX/UI Researchers and Designers, and Software engineers, we will also be hiring Product Designers and Hardware engineers in the near future.

### Positions

Pillar offers a full time, apprentice program for software developers. We look for individuals who are humble, hungry, and smart. We look for individuals who can bring a unique perspective to creative problem solving, along with a foundation in an object-oriented programing and solid communication skills.

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