

Shriyash Jalukar

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EDUCATION

Oakland University | Auburn Hills, MI

Graduation: May 2021

Bachelor of Science: Computer Science (GPA 3.8/4.0)

Relevant Coursework: Object Oriented Programming, C & Unix Programming, Calc I-III, Linear Alg., Discrete Math, Database Design, Computer Networks, Ruby on Rails, Design & Analysis of Algorithms, Computer Organization

EXPERIENCE

Bankrate | Detroit, MI

June 2020 - August 2020

Software Engineering Intern

- Used SASS and PHP to build and launch a [landing page](#) for the new Bankrate App.
- Worked within the React and Redux front-end infrastructure to build and launch multiple features for the authenticated app, including a rate alerts subscription feature and multiple UI enhancements.
- Refactored the React application (the authenticated app) to make the component structure more flexible, speeding up developer productivity and allowing the app to evolve.
- Worked with PHP and JavaScript to implement a site-wide navigation sidebar for logged in users.

Bankrate | Detroit, MI

June 2019 - August 2019

Software Engineering Intern

- Implemented push notifications across the website garnering 80,000 subscribers in 2 months.
- Integrated the LaunchDarkly feature flagging tool across the PHP/Laravel codebase.
- Contributed to a migration from Amazon EC2 to ECS for a core repository and wrote Terraform config files.
- Worked in Vue.js on bug fixes and new features for the authenticated app (on the frontend). Increased user inputs of financial goals by 7% week over week.

Techstars Detroit | Detroit, MI

July 2017 - October 2018

Software Engineering / Technical Associate

- Software Engineering consultant for startup companies accepted into the 2017 & 2018 accelerator cohorts.
- 2017: *Axle Travel* - built a React frontend user interface; *Vartega* - SEO work; *Gridwise & EcoG* - website design; *Carma* - built a web app in Elixir (Phoenix) using an internal company API.
- 2018: *DeepHow & Priva* - website design; *SkyHi* - ReactJS code cleanup; *Humanising Autonomy* - consulted on a product demo web application.

Startup Digest (Techstars Community Programs) | Remote

March 2018 - Present

Global Coordinator

- Contract work for Startup Digest, where I onboard individuals looking to start new “startup digest” newsletters and event calendars in their area.
- Clean-up code on the admin publishing platform and site, write bug reports and brainstorm new features.

TECHNICAL PROJECTS

Startup Detroit (2018-2020) - www.startupdetroit.co

- Run and maintain an open source project and site built in ReactJS, to unite the Detroit startup community.

Project #DoSomething (2017) - <https://devpost.com/software/project-dosomething>

- A Mixmax integration to easily donate to nonprofits and match donations via email. Won an award at TreeHacks, a 36 hour hackathon at Stanford University.

LEADERSHIP

GrizzHacks, Co-Director

Jan 2018 - Present

- Responsible for co-leading a team of 11 individuals, and raised more than \$70,000 to throw the largest hackathon in the metro Detroit area.
- Lead development on technical endeavors such as the website and app.
- Wrote an article published in [Microsoft's blog](#).

SKILLS

Technical: Java, JavaScript (NodeJS, ReactJS, VueJS, TypeScript), PHP, Python, HTML, CSS (Bootstrap, Bulma), SQL

Tools: Git, Android Studio, Docker, Kubernetes, Terraform, CircleCI, Microservices, FileZilla, Adobe Illustrator