Shashank Racherla

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EMPLOYMENT

Software Engineer - III

Sam's Club - Walmart Global Tech

November 2018 - Present

- Built and maintained responsive, reusable and performant React components for the samsclub.com Checkout frontend experience
- Currently the #1 contributor for the Payment components used to place all Online and Pickup Orders on samsclub.com across Desktop and mweb
- Helped completely rewrite the Checkout codebase to a more maintainable and composed architecture
- Received the 'Making A Difference' award in 2020 for building the Club Pickup slot finder page as a time-sensitive COVID enhancement
- Added Shipping Address validation during Checkout using Pitney-Bowes to save millions of dollars incurred in post-order address correction
- Improved accessibility standards of the site by refactoring old code by following a11y principles

Software Development Instructor

App Academy

August 2018 - November 2018

- Mentored 12 students in a class of 60 through planning and execution of projects and conducted code reviews
- Administered mock technical interviews that test Data Structures and Algorithms expertise

EDUCATION

San Francisco, CA

App Academy

April 2018 - July 2018

- 1000 hour immersive Full Stack Web Development course with less than 3% acceptance rate
- Coursework includes Modern JavaScript, React.js, Redux and Ruby on Rails

Hyderabad, India

Osmania University

July 2013 - August 2017

- Bachelor of Engineering in Computer Science
- Coursework includes Data Structures, Design and Analysis of Algorithms, Operating Systems, Web Programming and Object Oriented Programming

PERSONAL PROJECTS

- Sam's Cookie Monster: A Chrome Extension that copies and pastes cookies with a click of button. JavaScript, HTML, CSS
- **Release Police:** A SlackBot that messages users based on whether they have JIRA tickets assigned to them during the integration and regression testing phases. Slack and JIRA APIs, Node.js

LANGUAGES AND TECHNOLOGIES

Python, JavaScript with ES6, React.js, Redux, Enzyme, Chai, Mocha, Node.js, Git, npm, HTML, CSS, Stylus