VAIBHAV TANK

Full-Stack Engineer

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SKILLS

JavaScript ES6+
React / React Native
GraphQL
Node.js
Express.js
REST APIs
jQuery
HTML5
CSS3
Python
MySQL
MongoDB / Mongoose
Git
Adobe Creative Suite
A/B Testing
Agile Development
Product Management

EDUCATION

UC Berkeley Extension

Full Stack Development Program
Jan 2018 - Apr 2018

San Jose State University

Mechanical Engineering; GPA 3.81
Aug 2011 - May 2015

EXPERIENCE

Front-End Engineer

Amazon   *May 2020 - Present*

Front-End Web Developer

Men's Wearhouse / Jos A. Bank   *Jul 2019 - May 2020*

- Led the A/B testing initiative by developing new experiments using JavaScript and jQuery for the Jos A. Bank brand; reached the $26M stretch goal in incremental revenue increase for the year
- Developed internal automation tools using React, GraphQL, MongoDB, and Node.js to increase efficiency and to cut down email development time by nearly 60%
- Implemented proper coding standards and code-review checklists to ensure the highest quality of A/B tests
- Developed and launched an internal NPM package for re-usability

Technical Solutions Engineer

HackerRank   *Sep 2018 – Jul 2019*

- Created a Chrome extension using HTML, CSS, and JavaScript to aid the internal team in quickly resolving customers' issues. Worked with Backend Engineers to integrate a Rails API with the extension and collaborated with designers to ensure the UI aligned with the brand
- Solved customers' technical issues in implementing the HackerRank for Work API and other platform-related problems
- Wrote and documented flexible MySQL queries on Redash for the Customer Success team to easily retrieve data they may need
- Worked with recruiters and candidates on problems they face while using the platform; maintained a 99% satisfaction rating

Teaching Assistant @ Full Stack Development Program

UC Berkeley Extension   *Apr 2018 – Sep 2018*

- Assisted the instructor in teaching students core web development concepts and technologies such as HTML5, CSS3, JavaScript, jQuery, Git (Version Control), Bootstrap, Firebase, MySQL, MongoDB, Express, React, Node, AJAX, etc.
- Provided tutoring to students seeking help understanding concepts
- Graded homework assignments & provided feedback to help students improve coding practices

Regional Applications Engineer

WITTENSTEIN   *Jul 2016 – Dec 2017*

- Gathered customer requirements and documented them to provide a solution to their problems; successfully supplied custom product features to customers in the West Coast with a 100% satisfaction rate by working with design engineers and manufacturing
- Increased the West Coast territory's YoY sales by 19% by listening to customer needs and providing appropriate engineering & sales support for the company's hardware products

Applications Engineer

Moog Animatics   *Jul 2015 – Jun 2015*