

Abhi Reddy

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PROFESSIONAL EXPERIENCE

Software Engineer, Poindexter Inc.

09/2021 – 11/2021

Worked on the following for Poindexter Inc's product Gridabl, which is a spreadsheet-like application for crunching numbers

- Prototyped using API integration tools such as Tray.io and Paragon to integrate with applications such as Xero, Quickbooks, and Stripe to expedite the process of integrating third party APIs
- Implemented Doorkeeper for OAuth2 provider functionality and JWT token authentication
- Researched Handsontable library to work with react to implement a data grid with a spreadsheet-like user experience
- Wrote APIs with knowledge of MVC architecture, PostgreSQL, and Ruby on Rails

Associate Software Quality Assurance Engineer, Brightree LLC.

02/2020 – 04/2021

- Worked within agile scrum team, acting as the quality advocate for the Brightree Patient Engagement team's functional component area
- Designed and executed test plans, scenarios, and scripts
- Worked with key stakeholders to identify problems on features before active development begins
- Found issues, tracked their resolution, and then verified the outcome
- Wrote automated tests for Patient Engagement using Selenium

Full Stack Software Developer, Self-Employed

2016 – 2021

Created the following projects as a part of the Launch School curriculum:

- To-Do App – single page to-do tracking application (Node.js, Express.js, JavaScript, JQuery, Handlebars, HTML and CSS)
- ARDevConnector - Social network app for developers (MongoDB, Express.js, React, Node.js, Twilio, SendGrid, HTML and CSS)

QA Analyst, PowerPlan Inc.

02/2017 – 01/2020

- Coordinated, participated and provided feedbacks during reviews of business requirements, functional, technical, and design documents
- Performed Unit, Functional, Integration, System Integration, and User acceptance testing
- Identified defects and supported developers in resolving problems by completing additional tests
- Ensured the integrity and maintenance of the QA environment through proactive collaboration with Development and DevOPS
- Voted by peers and management as one of the most valuable contributors to PowerPlan's 2017.3 software release

SKILLS

Backend

Node.js, Express, MongoDB, PostgreSQL, Ruby on Rails, SQL, RESTful APIs

Front End

Javascript, HTML, CSS, React/Redux, Handlebars.js, jQuery

Tools

Git, Github, GitLab, Notion, Jira, Postman, Selenium, Docker

Cloud

Heroku

EDUCATION

Launch School

2016 – 2021

Multi-year software engineering program with emphasis on mastery of core concepts through written assessments, live coding interviews, and take-home projects

Marketing, Georgia State University

2014
Atlanta, GA