Pavel Rozvora

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Projects: github.com/prozvora

Objective

I am seeking a full-time position where I can develop software and meaningfully contribute to a product. I want to apply my experience and hone my skills.

Experience

MEDITECH
Oct 2018 - Present

Software Developer
Developing REST APIs with Node.js, JavaScript / TypeScript, proprietary languages
Working in a Scrum team implementing FHIR and Argonaut Project API Specifications
Developed internal tooling to automate source code management and release
Created and updated supporting reference documents simplifying adoption

EagleView
Aug 2017 - Jan 2018

Software Development Engineer
Developed web application with JavaScript, HTML, CSS
Leveraged AWS - Lambda, EC2, S3, CloudWatch
Produced documentation for bugs, user stories, and other work items
Contributed to planning, code review, and retrospectives within a Scrum team

Paychex, Inc.
Jan - Aug 2016

Software Developer / Tester
Developed core internal application with Java, queried and updated its SQL database
Worked in a Kanban team dedicated to highest impact defects in the application
Researched and resolved issues reported to the team
Tested and documented fixes developed by team members

Languages and Frameworks

Proficient: JavaScript, TypeScript, HTML / CSS, Java, Node.js, Git
Intermediate: React, Python, Common Lisp, Scheme, C / C++, SQL

Education

Rochester Institute of Technology
2014 - 2018

B.S. Computer Science
Minors in Mathematics and Economics

Projects

Car Inventory
In Development

Web / Mobile -- JavaScript, React
Inventory lifecycle management for used car dealers

NiceDice
Mar 2018

Desktop CLI -- Python, OpenCV
Segment images of dice using thresholding, morphology, and transformation techniques

Sudoku
Apr 2017

Desktop GUI / CLI -- Java, Swing
Solve Sudoku puzzles using backtracking, from the command line or a GUI

NimBinary
Nov 2015

Desktop GUI -- Java, Swing, UDP, Networked Client / Server
Server, session manager, and networking infrastructure for a two player game
Implemented interfaces for program functions and user input