Alexinder Virdee

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Technical Skills

JavaScript, Angular, Express.js, Ember, React, Profound.js, Typescript, HTML5, CSS3, SASS, Responsive Design, Tailwindcss, Bootstrap, Node.js, MongoDB, SQL, SPARQL, RDF, ILE RPG, Git

Professional Experience

Software Engineer

Sep 2021 - Present

Olive AI Remote

- Refined and implemented features onto Olive Helps a healthcare application designed to improve productivity for healthcare workers by automating tasks built on Electron and Node.js
- Tasked on the monetization team for Olive Helps working on transactional based code associated with Olives digital currency "Pi"
- Implemented Stripe connect onboarding feature allowing our loop authors on Olive to be paid out from Pi to USD
- Delivered API calls and wrote SuiteScript code for Oracle Netsuite software from Olive Helps Node.js back end to track financial data working directly with the finance department
- Led company demos regarding Netsuite and Stripe features implemented on Olive Helps Loop Library application with an audience of over 1,000 Olive employees

Software Engineer Aug 2020 - Sep 2021

Banyan Air Service Fort Lauderdale, FL

- Successfully completed ILE RPG training from IMPower Technologies in an intensive training environment, becoming skilled in IBM-related systems in only 2 months
- Converted Banyan's IBM green screen 5250 software to use modern technologies such as Profound.js, JavaScript and NodeJS improving employee productivity with improved interfaces
- Built a full-scale AS/400 accounts receivable business application giving company employees important information regarding CRMs and customers using Profound.js
- Developed and launched Banyan's first mobile application to both Google and Apple app stores using React Native and an ILE RPG REST API

Web Application Developer

Apr 2018 - Jan 2020

INFOTECHSoft, Inc.

Miami, FL

- Built an Ember.js deduplication web app for Baptist Health automating processes, improving employees workflow by reducing 10 hours per week previously spent manually removing duplicate data
- Aggregated and reduced query times over hundreds of thousands of records by 50% utilizing semantic web technologies including SPARQL, RDF, and OWL.
- Created UX/UI mockup proposals using Balsamiq wireframing software and presented mockups to senior engineers and executives of the company
- Employed Kanban to implement agile software development reaching company deadlines ahead of schedule

Education

Ironhack

Jan 2018 - Mar 2018

Miami, FL

Immersive coding bootcamp with a fast-paced setting and highly selective cohort of students technologies learned was the MEAN stack (MongoDB, Express.js, Angular, Node)

University of Central Florida

Aug 2012 - Aug 2016

Orlando, FL

Bachelor of Science in Business Administration - Management, Entrepreneurial Track