

Software Engineer Software Engineer Software Engineer - HUMA.AI Santa Clara, CA Extensive knowledge in developing full stack web applications using HTML5, CSS, Bootstrap, JavaScript, jQuery, Ajax, Python, Node.js, React, Angular 5, SQLite, MongoDB, MySQL. Expert in creating RESTful web service using Python and Node.js. Strong implementation knowledge of Object-Oriented Analysis (SOLID principles) and Design using Agile and Scrum methodologies. Expert in creating Python Full Stack Web applications using Flask, SQL Alchemy ORM, PostgreSQL, data exchange using HTTP protocol and its methods. Authentication and Authorization using OAuth2.0, React, Jinja2. Proficient with Typescript ES6 new features block scope, type restrictions, decorators, arrow functions, classes, interfaces, modules (import and exports). Proficient in designing SPA's (single page applications) using (MongoDB, Express JS, Angular, Node JS) MEAN stack with Passport.js for authentication and authorization. Expert in developing scalable web applications using Serverless architecture (AWS Lambda, React, DynamoDB, S3, RDS, Node.JS, Cognito, AWS API Implementation knowledge of TDD using Mocha framework (Expect, Chai JEST Work Experience Software Engineer HUMA.AI - Santa Clara, CA August 2018 to Present Santa Clara, CA) Responsible for developing scalable and cost-effective web applications using Serverless Architecture (AWS DynamoDB, CloudFront, AWS Cognito, S3, Lambda, Node.js, SES). Responsible for creating the front- end customer facing web application using React, data driven visualizations using D3.js and Charts.js, authentication and authorization using Cognito with AWS Amplify Responsible for creating RESTful web services using Python Implement unit testing using Mocha (Chai and Expect.js) and Jest Front End Web Developer DealerClick Software - Irvine, CA July 2018 to August 2018 Worked on technologies like HTML, CSS, Typescript. Responsible for developing Single Page Application using Angular framework. Lab Assistant CSUF - Fullerton, CA April 2017 to May 2018 Responsible for conducting Web Programming lab sessions for students. Teach and train students on basics of JavaScript, HTML, CSS and basics of ES6. Train the students on Chrome Developer tools for testing, Responsive Web Development, and debugging. Research Assistant CSUF - Fullerton, CA April 2017 to December 2017 Sole developer of linear Regression model that explained 94% variance.

Further, increased this to 97.3% by scaling features and normalizing the data. Further, reduced the error rate to less than 3% quadratic equation fit, a non-linear Regression model. Associate Campaign Specialist (UI Developer) Versatiletech - Bengaluru, Karnataka August 2015 to May 2016 India) Designed and developed emails using HTML and CSS . Integrated and deployed using Oracle's Responsys Interact Designed and developed responsive emails with cross platform and cross browser compatibility. Used Litmus tool for testing. Responsive Front End Web Development using HTML, CSS and JavaScript Education Master of Science in Computer Science in Computer Science California State University Fullerton - Fullerton, CA 2016 to 2018 BE in Computer Science Visveswaraya Technological University - Bengaluru, Karnataka 2011 to 2015 Skills Visual studio, Android studio, C++, Firebase, Git, Html, Javascript, Bootstrap, Redux, Python, Flask, Ajax, Asp, Css, Asp.net, Responsys, Android, Sass, Sockets, Unit testing Links <https://www.linkedin.com/in/vishwas-vasudeva-manja> Additional Information Technical Skills Technologies: C++, HTML, CSS, Java, Node JS, JavaScript, jQuery, Python, Web Sockets, ES6, AJAX, SQLAlchemy, AWS, LESS and SASS, Pug and Handlebars. Programming Environments/Tools: Responsys Interact, Eclipse, Android Studio, Atom, PyCharm. Visual Studio. Libraries: Firebase, Deployd, Materialize, Bootstrap, Redux, React, Passport.js, AWS Amplify. Frameworks: Flask, ASP.NET, Express.js JavaScript frameworks: Ember, Angular 5. Databases: MySQL, Mongo DB, SQLite, PostgreSQL, Neo4j. Version Control: Git Operating Systems: Windows, Linux Unit Testing: Mocha (Expect and Chai), JEST

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