AJITA SRIVASTAVA

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2510 Riparian Ct, San Jose, CA 95133

Full stack web developer with proven proficiency through project-based academic work and previous roles, experienced in e-commerce web application development, production support and client engagement.

- Web Technologies: HTML5, CSS3, Bootstrap4, jQuery, Node.js, Express.js, handlebars, ORM, React.js, AngularJS, <u>ASP.Net</u>, APIs, AJAX
- ▶ Languages: C#, C++, C, Python, SQL, PL/SQL, NoSQL

EDUCATION

FullStack Dev Bootcamp UC Berkley, CA; Completion October 2018

- Learnt state-of-art technologies and frameworks (HTML5, CSS3, Bootstrap4, jQuery, Node.js, Express.js, React.js, SQL, NoSQL) in arena of full stack web application development.
- Developed 18 web applications within 12 weeks, included group development utilizing agile approach. Applications deployed on https://github.com/ajitas
- Node.js, mySQL, handlebars, AJAX, MVC implementation application "CodeMason" to store, share, search, manage codes & application "Festaurants" to view restaurants per users' like, dislike, wish list.
- APIs, jQuery, firebase, AJAX implementation application "LyriQuiz" to create a dynamic quiz on top songs' lyrics & application "MultiPlayer-RockPaperScissor" for 2 players game with chat
- Node.js CLI application "LiriBot" that calls different APIs depending on input and outputs response & application "ShopStop" to provide functionalities for customer, manager and supervisor of store

Master's in Computer Science (2012-2014), Portland State University, OR; GPA: 3.95/4

- Focus in design, implementation, and application of programming languages.
- ▶ OpenGL, C++ application "Customized Image Editor" for 32-bit RGBA image & application "Theme Park Animation" that implements object modeling techniques
- OpenCV application "Panorama Synthesis" to automatically create panorama given images
- Android App application "FitnessGeek" that quantifies exercise statistics with weather statistics & application "Remember Me" to automatically disable phone lock when connected to home Wi-Fi.

EXPERIENCE

Software Project Assistant, Neural Interface Lab, San Diego (2017 - June 2018)

- ▶ Developed a decision support web tool including a custom report generation capability using Javascript, HTML5, CSS3 and jQuery
- In use by State of California //ask Mirada

Software Engineer, Infosys Ltd, Bangalore, India (2009 - 2011)

- ► Enhanced eCommerce retail web application using .Net Technology Framework (ASP.net, C#) and SQL Server; Interfaced with onsite team for production support.
- Documented architecture for debugging and new hire training.

Software Intern, Infosys Ltd, Mysore, India (Jan 2009- June 2009)