

# AJITA SRIVASTAVA

ajitas4000@gmail.com, +1 (608) 770-4992

2510 Riparian Ct, San Jose, CA 95133

Full stack web developer with proficiency through project-based academic work and industry 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, APIs, AJAX, ASP.Net
- ▶ Languages: SQL, PL/SQL, MongoDB, C#, C++, C, Python

## ACADEMIC EXPERIENCE

### **FullStack Dev Bootcamp**, UC Berkeley Extension, CA (Jul 2018 - Oct 2018)

- ▶ Learnt state-of-art technologies and frameworks (HTML5, CSS3, Bootstrap4, jQuery, Node.js, Express.js, React.js, SQL, MongoDB) 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>

Key Projects:

Technology	Projects
SQL, Express, React.js, Node.js	▶ 'SnackTime', a child care management platform that also creates a communication platform between parents and child care providers
Node.js, mySQL, handlebars, AJAX, MVC	▶ 'CodeMason' to store, share, search, manage codes ▶ 'Festaurants' to view restaurants per users' like, dislike, wish list.
APIs, jQuery, firebase, AJAX	▶ 'LyriQuiz' to create a dynamic quiz on top songs' lyrics ▶ 'MultiPlayer-RockPaperScissor' for 2 players game with chat
Node.js CLI	▶ 'LiriBot' that calls different APIs depending on input-outputs response ▶ 'ShopStop' provided store functionalities for customer & manager

### **Master's in Computer Science**, Portland State University (2012-2014)

- ▶ Focus in design, implementation, and application of programming languages. GPA: 3.95/4
- ▶ Built Android & OpenGL/OpenCV C++ applications. 1 major academic project every quarter.

## INDUSTRY EXPERIENCE

### **Software Project Assistant**, Neural Interface Lab, San Diego (Nov 2017 - Jun 2018)

- ▶ Developed decision support web tool for use by State of California newborn medical care providers
- ▶ Client side application, uses CPQCC medical guideline logic combined with user input parameters to make care recommendations and define care urgency
- ▶ Technologies used - Javascript, HTML5, CSS3 and jQuery

### **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 (2009)

US Permanent Resident

<https://ajitas.github.io/Portfolio/>