

100 Birch Court, San Bruno
California 94066

ASHWIN RAMAN

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EDUCATION

University of California, Irvine

March 2016

Master of Science in Computer Engineering

GPA: 3.75/4.0

Bharati Vidyapeeth College of Engineering, New Delhi, India

May 2011

Bachelor of Technology in Electronics and Communications Engineering

78.45%

EXPERIENCE

Senior Software Engineer

August 2017- present

Unifi Software, San Mateo, CA

- Work with Product Managers and Quality Engineers to maintain existing code, develop new features, and fix prioritized bugs in a timely fashion.
- Develop features across multiple subsystems within our applications, including collaboration in requirements definition, prototyping, design, coding, and testing.
- Increasing code quality and visibility by conducting code reviews, involving software developers from different teams.

Backend Engineer

June 2017- August 2017

Import.io, Los Gatos, CA

- Developed software solutions by studying data usage, information needs, investigating problem areas, systems flow and following the software development lifecycle.
- Developed and architected lifecycle of projects working on different technologies and platforms like Java, Docker, Redis and Amazon Web Services.

Software Development Engineer

April 2016 – June 2017

Informatica Corporation, Redwood City, CA

- Worked across the system architecture, from backend to front end, to design, develop, and support high-quality products. Created mockups and UI components for algorithms and data structures and delivered completed minimally viable product.
- Developed improvements to the existing cloud application by implementing new services while following company's software data protection and security guidelines.

Software Development, Intern

June 2015 - September 2015

Informatica Corporation, Redwood City, CA

- Worked as a full-stack developer and continuously designed and developed code at the database, data modeling, service, controller, and front end levels.
- Developed scalable, performant and maintainable cloud-based solutions by unifying cloud data with enterprise data.

Software Specialist

July 2011- August 2014

Parametric Technology Corporation, Gurgaon, India

- Worked on optimization software built on service-specific algorithms using technologies like Java, J2EE and application servers.
- Lead the development task for client specific projects by contributing to user requirements gathering, project planning, design, implementation, and testing.