[Sreepadh Sai Gunta](http://rushabhkapadia.me/portfolio-cv/)

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# TECHNICAL SKILLS

* **Programming languages**: Java, C++, Scala, Python, C, C#, R
* **Web Technologies:** JavaScript, TypeScript, HTML, CSS, Bootstrap, PHP
* **Frameworks:** Spring, Hibernate, Spring Boot, AKKA, React, Angular, D3.js, Node.js, Express.js, Slick JDBC, JPA, JUnit, Qt, WPF, .Net
* **Databases:** Oracle SQL, MongoDB, MySQL, PostgreSQL, IBM DB2, Teradata
* **Other:** Android development, Git, Gradle, Jenkins, AWS, GCP, Docker, Tableau, Serverless

# EXPERIENCE

## Senior Software Engineer, Full Stack | Neev Systems, Fremont, CA April 2018–Present

* Developed a full-stack POC and MVP product as the sole developer, which involved: creating a React dashboard to manage and interface with group-therapy phone call sessions, writing a backend to integrate with a mySQL database to store user profiles, and setting up a CI/CD pipeline with Heroku.
* When moving the product from MVP to a production level environment, I trained and managed other engineers to help maintain and write code for user stories and coordinated with CEO, UX team, remote developers, and advisors.

## Software Engineer, Full Stack | Neev Systems, Fremont, CA November 2016–March 2018

* Optimized code, SQL queries, and the Linux servers which resulted in maximum performance, scalability, and 99.9% uptime.
* Researched and implemented solutions, such as database replication and Memcached, that allowed website to scale up and grow organically while keeping costs down.

## Associate Software Engineer, Full Stack | Neev Systems, Fremont, CA March 2016–October 2016

* Full-stack web development and API design.
* Built Node.js modules to perform CRUD operations on DNS entries and create load-balanced clusters in Rackspace and Openstack.
* Developed a status page to track site metrics and availability.

**PROJECTS**

## Crown, Full-Stack E-commerce Website June 2021

* Created a full-stack e-commerce website that is able to handle and integrate secure payments, routes, noSQL database, and OAuth. The goal was to use the project as a boiler-plate for future similar work.

## Face Detection Website March 2018

* Worked full-stack on a project to allow users to upload an image url and detect faces inside of it. The goal was to get an introduction into working with web development and full-stack technologies.

# EDUCATION

**Marshall University | Master of Science, Computer Science** Huntington, WV, USA

* GPA: 3.5 • Applied Algorithms • API Design **Dec 2017**

## Jawaharlal Nehru Technological University Hyderabad | Bachelor of Technology, Computer Science & Eng. Hyderabad, TS, India

• Data Structures • Computer Programming • Web Technologies • OOAD **May 2015**