



Sneha Sriram Kannan

Full Stack Developer

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EDUCATION

Sri Sivasubramaniya Nadar College of Engineering

Chennai, TN

4th Year, B.E. Computer Science and Engineering

August 2018 - Present

- . Current CGPA: 9.17 as of Semester VI
- . Webmaster of ACM Student Chapter of SSN : June 2021 - Present
- . Head of Software Development at SSN Coding Club : July 2021 - Present

APL Global School

Chennai, TN

A Level, Cambridge International (12th)

2016 - 2018

- . 92%, 4 A*s, Overall School Topper

IGCSE, Cambridge International (10th)

2014 - 2016

- . 93%, 5 A*s

EXPERIENCE

Optum, UnitedHealth Group

June 2021 - Present

Software Engineer Intern

- . Working as part of the enterprise enablement and platform services team and currently undergoing Salesforce training.

Swastik Solutions

April 2020 - August 2020

Software Engineer Intern

- . Developed an accounting application independently for non profit organizations using MERN stack, following the agile methodology. Played roles as analyst, designer, developer and tester.

TECHNICAL STRENGTHS

Languages:

C, Python, Javascript, HTML/CSS, Java, Apex

Frameworks/Technologies:

React, Node.js, Apache Tomcat, Express.js, Visualforce, LWC

Databases:

MySQL, PostgreSQL, SOQL, MongoDB, Firebase

PROJECTS

English Listening and Reading Test Application for SSN College of Engineering

- . Deployed a MERN application for customized listening and reading tests in the lab with 50+ computers connected via REST services to a Node.js backend
- . Designed systems that automated overall and student-wise test report generation

Employee Recruitment System

- . Developed an application to facilitate the job hiring process for companies and applicant using React for the frontend, and backend using Typescript, Express.js and MongoDB

Game Nation

- . Tetris game with the option to add friends and view leaderboard developed using React.js and Firebase

Majority Rules Game

- . Developed a mobile app using Java where players have to select the most popular answers to survey questions

ACHIEVEMENTS

Runner-Up in ACM Design Jam 1.0 Web Designing Contest conducted by SVCE

Reply Code Challenge 2021 World Rank 241