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 - August 2021
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