



# Sneha Sriram Kannan

Full Stack Developer

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## EDUCATION

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### 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

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### 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

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**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

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### 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

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

**Reply Code Challenge 2021** World Rank 241