

# SUJIT ALURU

## FRONTEND DEVELOPER

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## PROFILES

- LinkedIn: [Sujit Aluru]
- GitHub: [xfre32]
- CodeSandbox: [xfre32]

## COURSEWORK

### UNDERGRADUATE

- Problem Solving & Prog. in Python.
- Problem Solving & Prog. in C.
- Object Oriented Programming.
- Web Technology.

### MOOCS & CERTIFICATIONS

- Visual Elements of User Interface Design by **Cal-Arts**.
- Fundamentals of Graphic Design by **Cal-Arts**.
- Introduction to Cloud Development with HTML, CSS & JS by **IBM**.
- Web Design for Everybody: Basics of Web Development & Coding specialization by **University of Michigan**.
- Front-end Web UI Frameworks & tools: Bootstrap by **The Hong Kong University of Science & Technology**.
- The Complete 2023 Web Development Boot-camp on **Udemy**.
- Introduction to Front-End Development by **Meta**.
- Version Control by **Meta**.
- Programming with JavaScript by **Meta**.
- **LTIM** Certified Full-Stack Developer.
- **Angular Certified Developer** by Google Developer Experts.

## SKILLS

### PROGRAMMING LANGUAGES

- C • C++ • Python • JavaScript

### TOOLS & TECHNOLOGIES

- HTML5 • CSS3 • Bootstrap
- Angular • React.js
- Responsive Web-design
- Version Control (Git & GitHub)
- Node.js & Express.js • MongoDB

### DESIGNER TOOLS:

- InDesign • Illustrator • Figma

## EDUCATION

### SSN COLLEGE OF ENGINEERING, CHENNAI | 2018 - 2022

B.E. IN ELECTRICAL AND ELECTRONICS

- URN: 183001009 | CGPA : 8.384 / 10

### D.A.V. SCHOOL, ADAMBAKKAM | 2014-2018

COMPUTER SCIENCE GROUP

- Grade 12 Percentage: 93.41% • Grade 10 CGPA: 9.4 / 10

## EXPERIENCE

### WORK

- Nov 2022 - present Senior Software Engineer at LTIMindtree

### TRAINING

- Aug - Oct, 2022 GET at LTIMindtree

### INTERNSHIP

- Jun - Sept, 2021 Junior Developer Intern at The Qrious Box

## PROJECTS

### WORK PROJECTS | ANGULAR

- **Digitized Credit Memo:** An end-end application digitizing a credit supply platform for high-profile clientele. As part of the application, worked with **Angular** framework to create multiple functional UIs with required validation that present various kinds of credit-data fetched from various APIs & simplify data capture. In addition, have written **Jasmine-Karma** unit-test cases for Angular components & utilized **Angular-Material** to implement modern & intuitive designs.

### DESIGN PROJECTS | CREATIVE SUITE

- **FitBeat - Concept art:** A concept-art for a heart-rate monitoring app designed with Adobe creative suite. It's a summary of the notion presented with a mood-board, a pattern library, and a static UI. [Concept-art]
- **Typographic poster:** A typographic poster for one of the prominent typefaces in the world (**Franklin Gothic**), designed using Adobe creative suite. It was designed to illustrate the essence of the typeface and the notion it expresses. [Franklin Gothic poster]

### WEB BASED PROJECTS | FRONT-END TECHNOLOGIES

- A simple web-based game hosted on **GitHub**, built with front-end technologies where the user has to mimic the random color sequence generated by JavaScript logic. [Simon game]
- A stock-tracker app built with **Angular**, **Bootstrap** & **Finnhub** API service hosted on **GitHub** that allows users to input various stock-symbols & present their quote & insider-sentiment data. Local-storage is used to maintain a watchlist. [Stock Tracker]
- A simple expense-tracker app built with **React.js**, hosted on **CodeSandbox** that allows users to input expenses by date and presents a simple monthly spending chart. [Expense Tracker]