



B.TECH+M.TECH(CSE)

SUJOY DATTA

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[GitHub](#) • [LinkedIn](#) • [Reddit](#)

INTERNSHIPS

(Offer Letters/Completion Certificates)

1. Zuperly (Product Ideation/ Tech Research)
2. Alorb Technologies Pvt. Ltd.
(Full Stack development/ Research)
3. The Sack Club
(Front End Web Development)
4. Codespeedy (Python Developer)

TECH SKILLS

- Languages: C++, Java, HTML, CSS, JavaScript, php, ARM, VHDL, Python
- IDEs: Android Studio, Visual Studio Code
- Databases: MySQL, GraphQL
- No Code Platforms: Wix, Softr.io, Hostinger
- Frameworks: React App, Pencil Prototyping
- Software Tools: GitHub, Bitbucket

OTHER SKILLS

- The ability to analyze complex technical information and detail oriented.
- Excellent problem solver and interested in cross platform coding (70.923% Honor percentile Code Wars)
- Deeply enjoy learning about programming and systems analysis.
- Web content editing/Tech Research
- Writing, public speaking and team leadership

EDUCATION HISTORY

| EXAM/ DEGREE | YEAR | INSTITUTE NAME | STREAM | CGPA |
|--|-----------|------------------------|---------------------|---------|
| Dual Degree (B.Tech+M.Tech) | 2018-2023 | IIITDM Kancheepuram | Computer Science | 9.57/10 |
| Indian School Certificate | 2016-2018 | The Chintels School | PCM | 95.6% |
| Indian Certificate of Secondary Education | 2015-2016 | The Chintels School | SCIENCE | 96.33% |

PROJECTS

1. Smart Sign Boards for Traffic Management: Leading numbers of accidents on roads, demanding a better road safety measure, and a smart dynamic road parameter analysis.
2. Lost/Found Web Application: A web application built using HTML, CSS and JavaScript and the backend framework on PHP and MySQL.
3. Mini Profile Page: A portfolio website made using HTML and CSS5 for keeping a record of projects and internship knowledge.
4. Product Order Page: It is a beginner level project that explores the usage of PHP for uploading the data taken from an HTML form to upload to a phpMyAdmin database.
5. About Me App: A static app(single activity) built on android studio using java to display my career objective.
6. Coffee Order Summary App: An app that explores user input feature and generates an order summary which can be shared to social media using intents.
7. Basketball Scorer: A single activity nested layout app which uses button clicks to compare basketball scores of 2 teams and has a reset button.
8. Engine Translator App: A multi activity app that gives basic translation tips from English to a special user defined language "Engine" and has multimedia features for pronunciation. (Ongoing)
9. xAPI Mini Project: xAPI defines a query API that is used to get statements out of a Learning Record Store (LRS). Set up using YetAnalytics.
10. Website Scraping: Web scraping, web harvesting, or web data extraction is data scraping used for extracting data from websites.