# Gowtham Tupili

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#### EDUCATION

### **IIITDM Kancheepuram**

Chennai

Bachelor of Technology in Computer Science and Engineering

2020 - 2024

C.G.P.A 9.18

# Experience

## Web Developer Intern

June 2022 – Aug 2022

CariKture

- Developed and improved web applications using JavaScript, Bootstrap, HTML and CSS
- Developed frontend for various colleges and organizations websites
- Made apis for social media requests for a trail social media platform

# Lead Web Developer

May 2022 – Aug 2022

Placement Cell Dev Team

- Developed and hosted a new responsive website for the placement cell, IIITDM Kancheepuram
- Used Node.js, Express.js, Bootstrap, HTML, CSS, JavaScript and FileZilla client
- Led a team of 10 developers

## PROJECTS

#### YelpCamp | Express.js, MongoDB, ejs, JavaScript and Bootstrap

Link to repo

- Developed a Hotel Reviews web app which displays various hotels and people can give review and see other people reviews
- Used Cloudinary for storing images, PassportJS for user authentication
- Hosted on GitHub and deployed using Heroku

# Mess floor suggester | Node.js, MongoDB, Bootstrap, JavaScript, PassportJS

Link to repo

- Developed a full-stack web application using Bootstrap for frontend and Node.js for backend, made for college mess
- Suggests the least crowded floor in a mess in real-time.
- Uses bio-metric data collected from each floor of the mess as input for the algorithm
- The project won 2nd place in a hackathon

#### Dynamic Menu for Restaurant | MySQL, ExpressJS

Link to repo

- Developed a Dynamic Menu for Restaurant so that menu can be changed dynamically based on the availability of items.
- This is a course project for DBMS.
- Implemented Login and sign up feature.

#### Achievements

- Won 2nd Place in IIITDM Hacks hackathon conducted by GDSC and CS club
- Top 5% in B.Tech.
- Top 1% in JEE Mains

#### TECHNICAL SKILLS

Languages: JavaScript, Python, C/C++

Database: MongoDB, MySQL

Frameworks: Node.js, Express.js, ejs, Bootstrap

Developer Tools: Git, VS Code, Visual Studio, Heroku

Relevant Courses: Data Structures and Algorithms, Design and Analysis of Algorithms, Database Management

System, Object Oriented Programming, Operating Systems, Computer Networks

#### Leadership / Extracurricular

Placement Cell July 2022 – present

Volunteer

- Helped in developing the webiste for placement cell
- Helped in organizing events and bringing awareness about placements to students