Madhav V Rajeev | CE20B066
Indian Institute of Technology Madras

EDUCATION

Program	Institution	%/CGPA	Year of completion
B Tech in Civil Engineering	Indian Institute of Technology Madras, Chennai	8.99 CGPA	2024
XII	Kendriya Vidyalaya Ernakulam	96.4%	2020
X	Kendriya Vidyalaya Ernakulam	93.4%	2018

SKILLS

- React.JS
- Node.JS
- Express.JS
- mongoDB
- SQL
- FireBase
- AWS, AWS Lambda Functions
- Git
- Angular
- Expo
- React Native
- Unity
- JavaScript
- HTML
- CSS
- C++
- C
- C#
- Python
- OpenCV

PROJECTS

- Account and Payment Management System (Internship project)   *06/21-08/21*
    - Made using MERN Stack
    - Payments Made Through RazorPay API.
    - Automatic creation of custom payment invoice in pdf format through uploaded Excel file.
    - Automatic creation of user accounts through uploaded excel file.
    - Automatic Mailing of receipts and payment reminders if payment is not made.
    - Admin Dashboard – shows all payments details, user details, total amount payments made etc.
    - Custom Email Verification Mail while creating account.
    - Account Creation, Account Deletion, Account Role updation.
    - Used React Native for a mobile version of the same.
- Social Media Clone (Personal Project)
    - Made using MERN Stack
    - Share Posts, Like Posts, Comment on posts.
    - Currency system -Exchange coins, put locks on posts which only unlock on giving coins.
    - Email Verification during registration.
    - Live Demo - https://coin-face.herokuapp.com/

- Stacking Game (Personal Project)
    - Made using Three.JS
    - A simple game where blocks are stacked with accurately timed clicks.
    - Live Demo - https://godofcoding1.github.io/Stacking-Game/
- To-Do List (Personal Project)
    - Made using MERN Stack
    - A simple to-do list site that allows user to save their to-do lists on an account.
- Chatting App (Personal Project)
    - Made using Python, Sockets
    - A simple app that allows chatting with all its users.
- Text To Speech Android App (Personal Project)
    - Made using React Native.
    - Converts text to speech app for android.

PROFESSIONAL EXPERIENCE

- Full Stack Developer, Koyo Software Solutions **05/21-08/21**
  - Account and Payment Management System
  - Android App for the same.
  - Company Site - https://www.koyosolutions.com/

- Full Stack Developer, Explified **08/21-10/21**
  - Developing an Online Video Editor. Live Demo - https://lurph.com/editor
  - Developing a clone of Google Earth. Live Demo - https://web.explified.com/
  - Company Site - https://explified.com/

POSITIONS OF RESPONSIBILITY

- WebOps Manager, E-Cell, IIT-Madras **05/2021 - Present**
  - Build and maintain all of E-Cell's Website
  - Provide Web-Services to other verticals of E-Cell.

- WebOps Assistant Manager, E-Cell, IIT-Madras **01/2021 - 05/2021**
  - Learning Web-Development.
  - Providing assistance to managers

ABOUT ME

I am Madhav V Rajeev who is a 2nd year BTech Student at IIT Madras.
I have experience making web applications. I have been learning Web Development for about a year. I believe I can handle any challenge given to me. I am very hardworking and dedicate my full energy to the projects/work that I do.

- My GitHub - https://github.com/GodOfCoding1
- Online CV - https://cvonline.me/@fwabwtjrhz
- 3D Portfolio - https://portfolio-3d-madhav-rajeev.herokuapp.com/
- My CodeChef - https://www.codechef.com/users/godofcoding (4 Stars)