PRERNA PREYSHI

<u>LinkdIn</u> | <u>GitHub</u>

CONTACT

**** +919931555101

□ prernapreyshi.21@gmail.com

EDUCATION

DronacharyaCollege Of Engineering Bachelor of Technology (2022-2026) Computer Science & Information Technology 8.01 CGPA

BRIGHT CAREER SCHOOL

12th grade (2019-2021) 81.8%

10th grade (2018-2019) 85.2%

SKILLS

- OS:Windows
- LANGUAGES: C++, JavaScript, C(basic)
- TOOLS & WORKFLOW: Git, GitHub, Visual Studio, MS Office
- DATABASE & BACKEND SERVICES:

MongoDB, Firebase

- FRONTEND & UI TOOLS:
 HTML, CSS, React.js , Tailwind
 CSS, Bootstrap
- AUTHENTICATION & APIS: RESTFUL APIS, JWT, Open AI API

CERTIFICATES

JAVASCRIPT PROGRAMMING ESSENTIALS | LINK

IBM - Coursera

INTRODUCTION TO BACK-END DEVELOPMENT | LINK

META - Coursera

LANGUAGE

ENGLISH fluent HINDI native

ABOUT ME

- Motivated Computer Science undergraduate with strong leadership skills and hands-on project experience.
- Quick learner with a passion for new technologies and continuous improvement of systems and frameworks.
- Proactive team player dedicated to delivering innovative and highquality engineering solutions.

PROJECTS

SHAREMYRIDE: A CARPOOLING WEBSITE | LINK

Duration: 03/25 - 6/25 (120 days - group) (ongoing)

Language: HTML, CSS, JavaScript, React, Express.js, Firebase, Maps API,

Twilio SMS API, Custom Ride-Matching Algorithm

Technical details:

- Developed a MERN stack ride-sharing platform with dynamic roleswitching (driver/rider), real-time ride creation, and locationbased search using Firebase for scalable storage. Integrated Twilio
- for SMS-based offline booking and implemented JV authentication for secure user sessions.

COFFEECAFE: BREWED FOR COFFEE LOVERS | LINK

Duration: 06/24 - 09/24 (120 days)

Language: JavaScript, HTML, CSS, React, Express.js, Firebase

Technical details:

- Built a responsive online coffee store using React, Express.js, and Firebase with intuitive navigation and dynamic product listings.
- Implemented secure mobile-based authentication and seamless ordering workflows for brewed coffee and raw beans across all devices.

FINANCEVISUALIZER: TRACK PERSONAL FINANCES | LINK

Duration: 06/25 - 07/25 (30 days)

Language: JavaScript, HTML, CSS, TypeScript

Technical details:

- Built a modern web app to visualize personal finance data with realtime interactive charts, category breakdowns, and budget insights.
- Implemented dynamic data pipelines and visualization tools for intuitive tracking of spending patterns and financial trends.

RECOGNITION

- Participated in the Mind Installers Hackathon 3.0 (IIMT ,Noida)
 <u>Link</u>
- Participated in Dev Heat Hackathon of Spring Fiesta (IIIT, Surat)
 Link