

BANDARU ASHRITH

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EDUCATION

National Institute Of Technology Kurukshetra

Bachelor of Technology in Mechanical, **CGPA-8.2**

Haryana, India

December 2021 – present

Sri Chaitanya Junior College

Intermediate, **96.7**

Visakhapatnam, India

July 2018 – May 2020

Sri Raghavendra School

X, **CGPA- 10.0**

Visakhapatnam, India

July. 2017 – May 2018

EXPERIENCE

Flutter Developer Intern

iGRAND IT Solutions PVT LTD

Hyderabad, India

January 2024 – july 2024

- Engineered a high-performance e-commerce app using Flutter and GetX
- Rolled out Firebase authentication, fortifying user security measures and decreasing login-related support tickets by half, while ensuring seamless integration with existing user management systems.
- Integrated RESTful APIs to dynamically retrieve and showcase product information.
- Collaborated with a team to enhance app functionality and improve user experience.
- Utilized best practices in mobile app development to ensure high performance and reliability.

PROJECTS

MERN-ESTATE (GitHub Link) | React, Express.js, Node.js, MongoDB, Tailwind.css

- Created "MERN Estate," a comprehensive real estate application using the MERN stack
- Implemented JWT, Firebase, and Google OAuth for secure and seamless user access.
- Executed comprehensive CRUD operations on property listings using MongoDB.
- Enhanced user experience through responsive and interactive frontend components with React.

CryptoHunter (GitHub Link) (Live Site)| React, Material UI, Context API, Chart Js

- Built an advanced Cryptocurrency Tracker website with React JS, Material UI, and Chart JS.
- Implemented state management with Context API and Firebase authentication using Google.
- Engineered the integration of Gecko Coin API to deliver live cryptocurrency data, featuring interactive charts.
- Added a cart feature to manage and track selected cryptocurrencies.

Blogify (GitHub Link) | Node.js, MongoDB, EJS

- Architected a high-performance blogging platform with Node.js, Express, and MongoDB.
- Implemented CRUD operations for creating, deleting, and updating blog posts.
- Employed JWT tokens for secure user authentication during sign up and sign in.
- Utilized EJS to optimize server-side templating for content rendering.
- Ensured robust and scalable backend architecture for seamless user experience.

TECHNICAL SKILLS

Languages and Coursework: C, C++, JavaScript, DART, GETX, Flutter, Data structures and Algorithms, OOPS, Operating System, DBMS, Computer Networks

Web Technologies: React, MongoDB, MERN Stack, HTML, CSS, NodeJS, ExpressJS

Databases and Other tools: MySQL, Visual Studio, Android Studio, Git, GitHub, Postman, Insomnia, Firebase

ACHIEVEMENTS AND RESPONSIBILITIES

Solved over 1,000 coding challenges on platforms such as LeetCode and GeeksForGeeks,improving proficiency in algorithms.

Secretary Of ABVP Club Nit Kurukshetra.

Member Of ICELL Club.

Merit Scholarship In Class X and Class XII.