

Gnana Chandra Vutukuri



Portfolio



Github



LinkedIn



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EXPERIENCE

ATOMS DIGITAL SOLUTIONS | FULL STACK DEVELOPMENT INTERN

March 2023 – September 2023

- Led a developer team at Atoms Digital Solutions to create the Vaaradhi Portal for an NGO, focusing on backend development and frontend-backend integration
- Managed functionalities linked to Google Cloud services, enhancing application efficiency by 40%
- **Contributed to 4 projects during the internship**, showcasing effective teamwork and solution delivery.

PROJECTS

PHOENIX CONSULTANCY PORTAL | MongoDB, Express.js, React.js, Node.js, AWS

2023

- Engineered a student management portal for **Phoenix Educational Consultancy**, solving the hassle of manual student data upkeep and Excel sheet handling.
- This user-friendly portal keeps track of student details, applied universities, and visa statuses, providing an efficient digital alternative.
- Usage of this application reduced the efforts by 60 % and increased the productivity by 40 %

CLIENT MANAGEMENT SYSTEM | MERN Stack 2023

- Engineered a dynamic Client Management Application, resulting in a 30 % increase in efficiency in organizing client data, branch information, and payment records.
- This dynamic tool empowers businesses to efficiently manage their client base with ease.

FILE SHARING APPLICATION | HTML, CSS, JS, Express.js, Google Cloud 2022

- Developed a robust web application enabling users to share files with the help of a unique code and reduce the complex process.
- Deployed the web application on **Google Cloud App Engine**, ensuring **high availability and scalability**

ATOMS EDUCATION WEBSITE | React.js, Tailwind CSS 2023

- Developed a responsive website using React and Tailwind CSS for Atoms Digital Solutions, ensuring seamless user experience across devices.

VCONNECT GLOBE | React.js, Tailwind CSS 2023

- Designed a fully responsive landing page for Vconnectglobe, a startup specializing in 1-2-1 mentorship for students aspiring to study in foreign universities.

COURSES AND CERTIFICATIONS

- Google cloud Digital Leader
- AWS Educate Introduction to Cloud 101
- Google Cloud Bootcamp by GeeksforGeeks

SKILLS

PROGRAMMING

Java • JavaScript • Python
C • TypeScript • HTML • CSS

LIBRARIES/Frameworks

React.js • Node.js • Express.js •
Next.js • Redux toolkit
Tailwind CSS • Next.js

DATABASES

MySQL • MongoDB

TOOLS/PLATFORMS

Git • Github • Docker • Nginx
Google Cloud Platform • AWS
• Postman • Bash
• Visual Studio Code

EDUCATION

VASIREDDY VENKATADRI INSTITUTE OF TECHNOLOGY

BACHELORS IN COMPUTER SCIENCE
2020-2024

CGPA: 9.0/10.0

NARAYANA JUNIOR COLLEGE

INTERMEDIATE | MPC
2018-2020

CGPA : 9.67/10.0

OXFORD HIGH SCHOOL SSC

2017-2018

CGPA : 10.0/10.0

ACHIEVEMENTS

Secured 1st prize in a 24hr Hackathon, awarded with cash prize of ₹25,000

Google Cloud Facilitator for college events, educating students on Google Cloud platform.