ANAND SINGH

Roll No.: 12113122

B.TECH Your Course

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GitHub Profile LinkedIn Profile

EDUCATION

National Institute of Technology ,Kurukshetra

National Institute of Technology, Kurukshetra

2021-25

B. Tech , Information Technology

CGPA/Percentage:8.08

EXPERIENCE

Software Engineer Intern, Corizo (Remote)

January 2024 - June 2024

- Assisted in the development and maintenance of web applications using the MERN (MongoDB, Express.js, React.js, Node.js) stack.
- Collaborated with team members to design and implement front-end and back-end functionalities using React.js and Node.js respectively.
- Utilized Express is to create RESTful APIs for seamless interaction between the front-end and back-end components.
- Integrated MongoDB as the database layer to store and manage application data effectively.
- Implemented AWS CI/CD pipelines using services such as AWS CodePipeline and AWS CodeDeploy to automate the build, test, and deployment processes.

Amazon ML Summer School 2024

- Selected for Amazon ML Summer School by competing with thousands of students.
- Learning about Machine Learning concepts like Supervised learning, Deep Learning etc.

Personal Projects

•Dak Ghar Niryat Kendra • Codes

Full-stack, HTML, Tailwind, React, Node.js, Stripe, MongoDB

- This project was developed for a hackathon organized by the Indian government, aiming to connect small vendors
- A network of post offices was utilized for logistic support, resulting in a 40% reduction in delivery costs.
- To address reliability issues, a QR code generator containing the details of the seller and product was implemented.

•TODO WebApp ? Codes ? Deployed

Reactis, Express, MongoDB, Nodeis

- Users can maintain their tasks.
- Implemented login/sign up using JWT Token for authentication.
- Users can prioritize their tasks by setting priority levels such as high, medium, low.
- Tools used: VS Code, MongoDB Atlas.

Technical Skills and Interests

Skills: Data structures and Algo, Full stack development

SoftSkills: Communication Skill, Team Work Languages Java, OOPS, Javascript, HTML, CSS

Developer Tools: VsCode, Intellij, AndroidStudio, PyCharm, Github

Frameworks: React.js, Node.js

Cloud/Databases: Mysql,Mongodb , AWS

Coursework: OOPS, Computer Architecture, DBMS, OperatingSystem, DataStructuresAlgo (DSA)

Achievements

-Expert Codeforces

CodeForces - PROFILE

- -600+Problems solved on LeetCode and gfg (LEETCODE -PROFILE) (GFG PROFILE)
- -Smart India Hackathon (SIH) Selected in Top 20 teams from College and Semifinalist.
- -IIT-JEESecured 6950 rank out of 1.2 million students