ANAND SINGH

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B.TECH
Your Course
National Institute of Technology ,Kurukshetra

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EDUCATION

•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.js 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 globally.
- 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

Reactjs, Express, MongoDB, Nodejs

- 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-JEE Secured 6950 rank out of 1.2 million students   2021