Harsh Narayan

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EDUCATION

Siksha 'O' Anusandhan   Bhubaneswar,India
B.Tech in Computer Science and Engineering;   2021-present
Overall GPA: 8.68
Vidya Bharati Chinmaya Vidyalaya   Jamshedpur,India
Central Board Of Secondary Education(CBSE)   2021
Secured : **91.8**
Vig English School   Jamshedpur,India
Indian Certificate Of Secondary Education(ICSE)   2019
Secured : **92.2**

PROFESSIONAL EXPERIENCE

Tata Technologies   **(Link)**
Software Developer Intern   July 2023 - August 2023

- Developed a digital platform called Knowledge Asset Management, enabling seamless document upload and access for users to efficiently manage data.
- This portal offers a dual-tiered login interface encompassing individual user access followed by admin access(2).
- This portal is now actively **utilized by over 50 dedicated employees of the company.**

PROJECTS

Code-Flow   Project Link

- Designed and developed a **code editor** that allows users to write, edit, and execute **HTML, CSS, and JavaScript**(3 languages) code in real-time.
- **Instant output display** as users code, enabling immediate feedback and debugging.
- **Integrated syntax highlighting** for HTML, CSS, and JavaScript to improve code readability and editing efficiency.

DevOps 2-Tier Architecture Deployment on AWS

- Configured AWS infrastructure with **public/private subnets**, ensuring network isolation for application layers.
- Designed and implemented a 2-tier architecture using **DOCKER** containers for application and database layers.
- Deployed application and database containers using Docker, automating deployment via **Terraform** and integrated **Jenkins CI/CD pipeline**

Money Tracker App   Project Link

- Developed a web-based application using the **MERN stack**MERN stack to allow users to efficiently track and manage personal finances by recording expenses and income, providing a detailed overview of financial activities.
- Showing **descriptions for each transaction** to provide context and it also records the date and time of each transaction for accurate tracking.

ACCOMPLISHMENTS

- Received **Recommendation on LinkedIn** from my manager during my Internship at **Tata Technologies**.
- Qualified for **COGNIZANT Digital Nurture 3.0 Program.** .
- **HackerRank**: Secured 5 star in Java Programming.
- **Leetcode**: **200+** question solved in leetcode.   **Link**.
- Solved almost **300+** DSA question across various platforms.
- Worked as a **Graphic Designer** for a merchandise Startup.

TECHNICAL SKILLS

- **Languages:**Java,Python,JavaScript, CSS, HTML,PHP
- **Web Development:** NodeJS, ReactJS,Bootstrap,REST APIs
- **DevOps:**AWS,Docker,Terraform,Jenkins.
- **Databases:**SQL,MongoDB.

POSITION OF RESPONSIBILITY

AIESEC in Bhubaneswar
Junior Manager   January 2022 - July 2022

- Served as Junior Manager at Outgoing Corporate Sector AIESEC in Bhubaneswar