Hruthvik Naik

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WORK EXPERIENCE

Cloud Counselage Intern

Jun 2024 - Aug 2024

Web Developer Intern | Online

- Designed and implemented a comprehensive dashboard for monitoring key performance metrics using HTML, CSS, JavaScript, and relevant libraries to create an intuitive and user-friendly interface.
- Integrated various APIs to dynamically update data and provide real-time analytics, ensuring optimal performance and user experience.
- Developed a fully responsive clone website of Nike, enhancing user engagement and accessibility through advanced CSS techniques, including Flexbox and Grid, for a seamless and adaptive layout.

PROJECTS

FinTrack

- FinTrack is an expense manager that helps track, edit, and add extra expenses efficiently.
- Developed using **C#.NET** for the backend.
- Utilized MySQL as the database for handling financial records.
- Implemented **user authentication** for secure access and data privacy.

Enterprise Data Management with SQL

View in GitHub

- Analyzed employee trends by evaluating attrition, satisfaction, and demographics using SQL.
- Extracted automotive insights by identifying pricing patterns, mileage impact, and forecasting trends.
- Optimized call center data through validation, sentiment analysis, and performance evaluation.
- Implemented advanced SQL techniques like CTEs, WINDOW functions...

ReciTrack View in GitHub

- Dynamic Receipting System: Enables users to add custom titles and store receipts seamlessly..
- Real-Time Data Management: Built with React.js, Firebase, and Firestore for instant updates.
- Secure & Scalable Storage: Utilizes cloud-based Firestore for efficient and reliable data handling.

Scalable Deployment with AWS ECS

- Dockerized my Node.js portfolio to create a deployable image.
- Stored the Docker image in AWS Elastic Container Registry (ECR).
- Deployed the container using AWS Elastic Container Service (ECS).
- Enabled remote access and automatic scaling based on traffic.

CERTIFICATIONS

| IBM- Developing Front-End Apps with React | View credentials |
|---|------------------|
| AMAZON-AWS Cloud Technical Essentials | View credentials |
| META- Capstone (React App) | View credentials |
| FREECODECAMP- Responsive Web design | View credentials |
| University of California - Data Warehousing and Business Intelligence | View credentials |

EDUCATION

12th in CSE - Computer Science, Maths (94%) Siddhartha Pre University (Bhatkal, UK) Jun 2019 - April 2021

Bachelor of Technology (B. Tech.) - *Information Technology*(82.5%) Alliance School of Engineering, Bangalore (India)

Jan 2022 - Present

EXTRACURRICULAR

Ziroh Labs Feb 2024 - Feb 2024

EWL Program | Bengaluru, Karnataka

- Analyzed and benchmarked VGGNet model performance against existing models using publicly available datasets.
- Presented findings and insights in a comprehensive technical report and presentation to Ziroh Labs.
- Developing AI model VGGNet from scratch using Zunu, a distributed graph framework, focusing on Convolutional Neural Networks and Transformers and Implementing various mathematical functions, activation functions, and pooling strategies in Java for model construction.

Google Developer Student Club

July 2023 - Present

Member | Alliance University

- Actively involved in organizing and participating in hackathons and coding challenges hosted by GDSC.
- Leveraged GDSC resources and mentorship opportunities to expand knowledge and expertise in areas such as web development and machine learning, contributing to personal and professional growth.

Flipkart Grid 6.0 Round 3 Qualifiers

Aug 2024 - ongoing

Hackathon Participant | Flipkart

- Ranked among the top 327 teams out of 4.5 lakh entries with team name as "hruthviknaik03".
- Applied critical thinking and technical skills to advance through multiple competitive rounds.
- Applied analytical skills to interpret quiz questions accurately, contributing to the team's success in advancing through the competition.

SKILLS

ReactJs | Docker | C# | .NET | MySQL | Git | GitHub | Java | C++ | SCSS | TailwindCSS | NodeJS | JavaScript | TypeScript | Backend Development | RestAPI | ChromeExtension | MongoDB | Project Management | Communication | Leadership | Time Management | Adaptability | Problem Solving | Teamwork | Creativity