• Blog Browser E-Learning Platform | Web Application - Developed a app for building communities to share tech blogs and posts. It helps students and developers to exchange their tech skills and knowledge among each others. GithubLink

Technology Stack Used - Nodejs | Express.js | React.js | Tailwind CSS | soket.io | MongoDB | Deployment Platform - Vercel | AWS - S3 bucket

• Attendance Software | Web Application - Developed a attendance software to address the issue of handling large volume of students records by implement search-mark functionality. It helps faculties to reduce the effort and time. GithubLink

Technology Stack Used - php | MySQL server | XAMPP | HTML | CSS | Java Script

 Mentor Consulting Crew AI | GenAI - An AI-powered project built with a crew of three specialized AI agents, designed to research, build, and strategize comprehensive learning paths for any course—from beginner to advanced level. GithubLink

Technology Stack Used - crewai | ScrapeWebsiteTool | SerperDevTool | LLM gemini/gemini-2.0-flash

Skills Set

Technical Skills: Hands on experience in

- Software Tools Visual Studio code editor | Git & GitHub version control | Docker containerization and shipping code | Dialogue Flow create NLP chatbot .
- Data Science Packages / Frameworks Pytorch | Langchain | Langsmith | Pandas | Matplotlib | Scikit-Learn |
 Numpy
- Backend Packages / Frameworks Flask | Node.js | Socket.io | Express.js | mongoose | dynamoose | mysql-connector-python
- Frontend Packages / Frameworks React Vite | Tailwind CSS | axios
- Databases- MySQL | MongoDB | DynamoDB | Pinecone
- Deployment Services Vercel | Render | Amazon Web Sevices
- AWS Cloud Services S3 bucket | Amplify | IAM | Elastic Container Service | Elastic Container Registry | lambda.

Soft Skills: Effective Communication, Critical Thinking, Leadership and Problem Solving.

Certifications

Courses - Python for Data Science, Data Analysis with Python, SQL and Relational Databases 101, Data Visualization using python.

Workshops - Prompt Engineering. | Fundamentals of Automation using Embedded System | Barclays LifeSkills Programme

Conference - Paper presented in International Conference on Innovations and Applications of Artificial Intelligence in Engineering and Agriculture -ICIAAIEA 24 on the title of Attendance Management and Analysis system using LLM.

Internships

Web Development | Online at Quantum Sharq Innovative Solutions - Paid Data Science Internship | Online at CompWallah IT Industry.