DISHAN KHENI

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EDUCATION

Master of Science(M.Sc.), Computer Science Oct 2023 - Present
IU International University of Applied Sciences, *Berlin, GERMANY*

Bachelor of Science(B.Sc.), Information Technology, CGPA-1.9 Jul 2019 - May 2022
Veer Narmad South Gujarat University, *Surat, Gujarat, INDIA*

SKILLS

Programming languages	JavaScript, TypeScript, JAVA/JAVA EE, C/C++, Python, SQL
Web/Frameworks	NodeJS, ExpressJS, HTML5/CSS3, Flutter, SQL & NoSQL database
Cloud Services	AWS, Google Cloud Platform
Dev Methodologies	Agile(Scrum), SOLID principles, Software Development Life Cycle, CI/CD, TDD
Tools	Git, GitHub, Docker, Heroku, Jira, MS Office, Figma, Photoshop
Soft Skills	Good Communication Skill, Conflict Management
Strengths	Leadership, Rapid Learning Abilities, Strong Problem-solving skill
Languages	English (Fluent), German (Beginner), Gujarati & Hindi (Native)

EXPERIENCE

Software Engineer March 2023 - Oct 2023
Padi Technologies LTD - Freelance *Delaware, USA*

- Responsible for designing and developing the entire web3 backend system, utilizing NodeJS, TypeScript, ExpressJS, and MongoDB, and successfully deploying it on AWS.
- Seamlessly integrated diverse APIs with Flutter, ensuring unified functionality and user experience.
- Revamped backend, yielding a 50% performance surge, improving scalability, and bolstering security by 70%.

Full Stack Developer Sep 2022 - March 2023
Zognest Solutions Private Limited *Surat, Gujarat, INDIA*

- Developed REST APIs and implemented intricate business logic for MyPocket (Finance App) and Drop (Supplier Management App) using MERN stack.
- Successfully tackled tight deadlines by prioritizing key features, enabling prompt MVP rollout within 3 months.
- Consistent updates, bug fixes, and optimal performance drive increased ratings and reviews across all apps.

PROJECTS

CryptoBridge Exchange Sep 2022 - Apr 2023

- Created a transactional FlutterFlow frontend paired with NodeJS, TypeScript, ExpressJS, MongoDB, and Firebase backend for crypto-fiat operations.
- Developed REST APIs and deployed the project on Heroku for seamless crypto-fiat functionality.
- Transferred numerous key features from this project to aid Padipay's system development during my tenure.

United tutoring Apr 2022 -Jul 2022

- Built a student-tutor platform with ReactJs and NodeJs, deployed on AWS using Docker and Elastic Beanstalk.
- Integrated AWS services like Cognito, S3, and DynamoDB for user authentication, storage, and data.
- Transitioned the application to a serverless architecture using AWS Lambda and API Gateway, culminating in a successful sale to a local coaching organization for 4000€ during covid.

AWARDS AND CERTIFICATES

- AWS Fundamentals Specialization
- Azadi ka Amrit Mahotsav Hackathon 2022 (Winner)