Viral Parmar

Software Engineer

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WORK EXPERIENCE

Software Engineer Karza Technologies

09/2020 - Present

- Communicating regularly with the business and product team to plan requirements, timelines and execute on development tasks
- Working closely with a team of backend developers building serverless API's using AWS Lambda, RDS, S3 and API Gateway
- Implementing features to develop low latency, high performance and scalable solutions for clients, to be used as SaaS applications
- Debugging, refactoring and maintaining codebase for Python based REST API services deployed in production environment

Software Engineer

Oneture Technologies

06/2019 - 09/2020

- Worked on a large number of AWS services like S3, EC2, API Gateway, Lambda to develop serverless cloud applications
- Created a full-stack web platform from scratch for a leading global credit score company for an easy payments application
- Worked on the complete SDLC for a leading national cash management firm, starting from requirement gathering phase, developing the product and deploying it to production
- Developed a high-performance data retreival and visualization software for one of the largest private sector banks in India. Directly communicated with the business for planning and delivering the platform in record time.

Web Design and Development InternStartup Idols

12/2017 - 03/2018

- Developed and maintained the Startup Idols website on the WordPress platform with tasks like content/feature additions
- Created and delivered responsive static websites for clients using HTML, CSS, JavaScript, Bootstrap, MySQL etc.
- Part of building the company's hiring, marketing and operational strategy in the early days of formation

EDUCATION

Bachelor of Engineering - IT Shah And Anchor Kutchhi Engineering College 07/2015 - 05/2019

Higher Secondary Certificate TP Bhatia College of Science

Secondary School CertificateThe Bishop's School

SKILLS



ACHIEVEMENTS

Received Gold Medal from IIT Madras for being in the top 1% of Introduction to Modern Application Development Course by NPTEL

PROJECTS

e-KrisenSeva - A Web-App Portal based Disaster Management System

- Published a Technical Paper in international journal - IRJET

Election Portal - A place to Create and Download your Voter ID

- Created using HTML, CSS, JavaScript, PHP and MySQL

Housify - A full-stack Web Application for Housing Management

- Built using Angular, Flask and MySQL with REST API support

CERTIFICATES

AWS Certified Cloud Practitioner

Cleared AWS Certification with 98% score with practical knowledge

GATE - Computer Science - 2019

Cleared the Graduate Aptitude Test in Engineering examination

Hunar 2.0 Collegiate Level Topper - 2019

Hunar 2.0 is a National level Entrepreneurship competition

Programming, DS & Algorithms using Python - 2018 Organised by NPTEL, taught by IIT Madras

Finalist - Smart India Hackathon - 2018

Finalist of the annual national level Software hackathon

Intro to Modern Application Development - 2017 Organised by NPTEL, taught by IIT Madras and Hasura

ORGANIZATIONS

Computer Society of India (08/2015 - 05/2019) Speaker, Technical Volunteer, Member

TechZilla India Infotech (07/2017 - 08/2017)
Mentor, Technical Volunteer

Hasura (11/2017 - 02/2018)
Student Ambassador