

Parth Chotaliya

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EDUCATION

Post Graduate Certificate in FullStack Software Development

Lambton College

Sept 2022 - Dec 2023

Toronto, ON

B.Tech in Information Technology

Dharmsinh Desai University

Jul 2016 - May 2020

Nadiad, IN

SKILLS

Languages: JavaScript, Python, Java, C, C++, HTML/CSS

Frameworks: NodeJS, ReactJS, NextJS, Angular, Spring ,SpringBoot, Pandas

Databases: MySQL,Oracle SQL, PL/SQL, MongoDB, Oracle Essabase

Concepts: Functional Programming, Agile methodology, Software Development Life Cycle, CI/CD pipeline ,Rest API

Tools: Jenkins, Git, Informatica MDM Hub, Informatica IDQ, AWS Cloud, Kafka

EXPERIENCE

FullStack Software Developer

Digimaze

Aug 2022 - Mar 2023

Mumbai, IN

- Developed the Review and Referral Service System by utilizing NextJS (React Framework) and MongoDB database, and implemented state management with React Redux library.
- Leveraged Amazon Lambda services to create serverless node APIs for the Review and Referral Service System.
- Collaborated with a UI/UX designer to transform the design into React Components for the Review and Referral Service System.
- Constructed a web-based File Sharing and Profit Analysis application with Angular 5 and NodeJS.
- Created a Relational Database using MySQL Workbench to support the File Sharing and Profit Analysis application.
- Configured and deployed the web application on a Digital Ocean and AWS server for seamless accessibility.

Senior System Engineer

Infosys Limited

Oct 2020 - Jul 2022

Pune, IN

- Developed the ETL process in Informatica Data Quality to facilitate the migration of legacy data into Informatica MDM.
- Customized Rest APIs for Informatica business entity service to enable efficient retrieval of large amounts of data.
- Maintained the codebase for a Java EE web application using JSP, servlet, JDBC, and Oracle Essbase.
- Enhanced Rest and SOAP APIs with Java, Oracle Essbase, Oraacle SQL and PL/SQL database to enable custom report generation, and utilized Extended JavaScript for the development of custom reports UI.
- Configured the Jenkins CI/CD pipeline to automate the deployment of Java EE Gradle builds.
- Collaborated on data migration projects with major clients CN Rails and BNSF Railways.

System Engineer Intern

Infosys Limited

Jan 2020 - Mar 2020

Mysore, IN

- Completed comprehensive training in Python, Java, Data Structures, RDBMS, and PL/SQL.
- Developed a Python automation script for web scraping as part of a project.
- Trained in NodeJS and Java to design and develop microservices and Rest APIs for scalable web applications.

PROJECTS

AR App Development

- Programmed Augmented Reality based application using Python and OpenGL.
- Application used facial landmark point to detected a Human Face for superimposed Specs model.
- Presented project vocally in front of department and panel of professors with a detailed demo.

Smart Assessment System

- Designed a web-based application for the modern student Assessment system.
- Built the Admin dashboard to check and monitor students submissions and Assess submissions.
- Developed backend API's using Node JS and Express Framework with MySQL Database and Angular Framework to build the UI.

AWARDS AND CERTIFICATIONS

- Master Data Management 10.3 Developer Informatica Certified Professional
- Infosys Certified NodeJS and Python Developer.
- Team contributor of a non-profit College E-Commerce bookstore. (<https://www.malgadi.in>)