URVIL PATEL

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EDUCATION

University of Windsor

Windsor, CA

Master's of Applied Computing

Sept 2021 - Present

Gujarat Technological University

Ahmedabad, IN

Bachelor's of Engineering in Computer Engineering (CGPA 8.22/10.00)

Aug 2015 - June 2019

EXPERIENCE

System Engineer (Full Stack Developer)

June 2019 – July 2021

Tata Consultancy Services

Gandhinagar, India

- Worked in TCS's own product 'TCS iON'- an end-to-end cloud-based business solutions for small and medium level businesses. In which, I was assigned to the project "Document Management System".
- Developed end-to-end modules using JAVA REST APIs and Angular with MySQL database and AWS.
- Designed different SQL schemas, Authentication and Authorization architecture.
- Explored Spring framework (Spring Boot, JPA). Also, mentored the new joiners.

Software Engineer (Intern)

July 2018 - Dec 2018

SoftVan

Ahmedabad, India

- Java EE web development on live project using SpringBoot and SpringREST with OAuth2.0 framework.
- · Al Trainee CNN, OCR, Scikit-learn, Tensorflow
- Amazon Alexa Developer

Web Designer (Intern)

Aug 2017 - Aug 2017

Silverwing Technologies Pvt. Ltd.

Ahmedabad, India

• Developed static web-site with responsive UI using HTML5, CSS3, Bootstrap and JavaScript.

PROJECTS

UAccounting

Oct 2018 - Apr 2019

- UAccounting is a smart system to reduce the overhead of the business related activities. It is user friendly Business-Management/ERP system with the touch of Artificial Intelligence.
- · Can manage your business's sales, purchase, inventory, stock, payments and much more very easily.
- Technologies Used: Amazon Alexa, AWS, SpringBoot, SpringREST, SpringData, SpringSecurity, OAuth2.0, JPA

Intelligent Integrated Library System

Feb 2018 - Jun 2018

- This project is used for efficient resource utilization in the library. It is mainly used to keep record of books, online renewal of issued books, and pre-booking of books.
- It also suggests books for user as per his/her preferences.
- Technologies Used: SpringMVC, JSP, Hibernate, Flask, Machine Learning

Pizza World

Jun 2017 - Sept 2019

- A web app developed for the restaurants that serves pizzas. Using which, customers can customise and ordered pizzas digitally. At the same time, kitchen team can easily manage the orders using the same web app.
- Technologies Used: JQuery, Bootstrap4, CSS3, MySql, AJAX, PHP

TECHNICAL SKILLS

Languages: Java, JavaScript, Python, C

Web Frameworks: Spring (SpringREST, SpringBoot, SpringData, SpringSecurity), Hibernate, JPA, OAuth2

Web Technologies: Angular, JQuery, JSP, AJAX, Bootstrap

Databases: MySql **Cloud Technology**: AWS

Version Control: Git Build Tool: Maven

OS: Windows, Linux

SOFT SKILLS