

JAINISH SHAH

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WORK EXPERIENCE

Intellect Design Arena

Senior Software Engineer

Mumbai, India

October 2019 - August 2023

- **Guided 7-member junior team for 4-5 months** while overseeing release stabilization, enhancing collaboration with the client's testing team to resolve critical defects
- **Implemented CI/CD technology** to ensure on-time delivery, streamlining Exception Handling workflow for post-Go Live project support, and achieving targets set nine days before the actual delivery date
- **Managed software development, enhancements, and issue resolution** for four key banking projects (CBX, Liquidity, Supply Chain Finance), demonstrating expertise in diverse financial domains through client interaction
- **Collaborated with 3 SMEs (Testing, BA, DevOps)** to ensure smooth product integration, significantly contributing to project success

Intellect Design Arena

Software Engineer

Mumbai, India

August 2018 - September 2019

- Showcased proficiency in both independent and collaborative work environments, contributing to team success and achieving a **20% increase in productivity** through effective communication and optimized processes
- Demonstrated proficiency in addressing complex challenges through **strong analytical and logical skills**

Narayankrupa Tenstones Pvt. Ltd

Web Developer Intern

Ahmedabad, India

July 2014 - May 2015

- **Drove a 40% Surge in Online Sales:** Implemented a secure payment gateway and streamlined inventory management, resulting in a remarkable 40% increase in online sales
- **Enhanced User-Friendly E-commerce Platform:** Collaboratively developed a user-friendly e-commerce platform using Java, JSP, and Servlets, delivering a 25% reduction in inventory errors
- **Thorough Analysis and Documentation:** Conducted comprehensive analysis, generating 20+ data flow diagrams and documenting approved client Entity-Relationship models

EDUCATION

California State University, Fullerton, CA, United States

Master of Science, Computer Science

Expected Graduation: May 2025

Relevant Coursework : Advanced Database, Advanced Algorithm, Web-Backend, Modern Software Management

Silver Oak College Of Engineering and Technology, India

Bachelor of Engineering in Information Technology (GPA: 7.76/10.0)

June 2018

PROJECTS

Crime Classification Model (https://github.com/jainishshah0124/Crime_Classification)

Aug 2023 - Dec 2023

- Creating a crime categorization system to automate the assignment of officers, optimizing law enforcement resource allocation. Utilized PySpark for feature extraction and diverse supervised machine learning algorithms to tackle the multi-class text classification challenge.

ERP for Institute (<https://github.com/jainishshah0124/ERP-For-Institute>)

April 2017 - April 2018

- Developed a comprehensive website to efficiently manage college activities and student interactions. The platform features 100+ users and modules for students, staff, and accounts, each with tailored privileges

Jobs_India.com (https://github.com/jainishshah0124/Jobs_India.com)

April 2016 - April 2017

- Designed Job Portal for streamlined job seeker-company connections, enabling interactive job vacancy management, resume submissions, interview scheduling, and applicant registration helping 70% of applicants

Online Shopping for Food Products (<https://github.com/jainishshah0124/OnlineShopping>)

April 2014 - April 2015

- Managed customer orders for items/services from a hybrid store, expertly controlling order cutoff and delivery timing, yielding efficiency improvements surpassing 80%

TECHNICAL SKILLS

- **Languages:** Python, Golang, Java, JavaScript, C, SQL, HTML, CSS | **Development:** Agile, software engineering, design, REST APIs | **Cloud Computing:** Amazon Web Services (AWS), Azure | **Operating Systems:** Linux, Unix | **Database:** PostgreSQL, DynamoDB, Redis | **Infrastructure:** Docker, Kubernetes, Terraform | **Logging:** Kafka.
- **Software:** Eclipse, NetBeans IDE, SQLyog, Source Tree, WinSCP, Oracle SQL Developer, Putty, Beyond Compare, Excel spreadsheets, MS Word, MS PowerPoint, Jupyter Notebook

CERTIFICATIONS

- Java Basic Skill Assessment, Python Basic Skill Assessment, SQL Basic Skill Assessment
- Core Java and Python Bootcamp Certificates from Udemy.
- GEM Award (March 2023) at Intellect Design Arena for best performance