

Bhargav Gandham

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PROFESSIONAL EXPERIENCE

DBS BANK, Hyderabad, INDIA

Specialist, Application Developer

June 2019 – April 2021

- Developed a highly efficient .NET MVC application for uploading and analyzing bank customer documents with required metadata, utilizing S3 Bucket, and SQL
- Successfully implemented Red Hat BRMS for 3+ projects to identify risk ratings of bank customers
- Designed a user-friendly web portal for 25 third parties using Angular and Spring Boot, enabling upload, tagging, and analysis of sensitive user documents via OCR
- Resolved 500+ level-one banking issues, including API improvements relating to efficient searches, loan application processing, optimization of stored procedures, and business analytics using Java and SQL
- Improved and created backend features using C#, ASP.NET Core, Razor Pages, enabling millions of bank customers to complete their KYC

IVY COMPTECH, Hyderabad, INDIA

Software Engineer

June 2018 – May 2019

- Efficiently utilized Python to execute 40+ API calls, delivering 5 million real-time game data to bingo users
- Created a highly acclaimed must-go jackpot feature for a jackpot casino project in a 3-month internship
- Successfully reduced game data API consumption time by 40% through advanced Python code optimization for Ladbrokes and other sports betting platforms
- Created a web application using Angular, and ASP.NET that supplies game data analytics, and useful purchase insights to the business analysts

PROJECTS

QUORA STUDENT

June 2022 – August 2022

- Efficiently designed an application similar to Quora utilizing Angular 10, Spring Boot, and MySQL, providing a solution for universities in need of an internal Quora platform
- Students can sign up and can post their questions, events, and blogs under their respective universities
- Implemented key features such as sharing, liking, commenting, searching, alerts, infinite scrolling, and automatic leaderboard generation
- Consumed 40+ APIs and successfully tested the application with 20+ universities, 1.5 lakh pieces of content, and 3000 users

EDUCATION

Texas Tech University, Lubbock, United States

Graduation Date: May 2023

Master of Science in Computer Science

GPA: 3.5

J.N.T. University Kakinada

Visakhapatnam, INDIA

Bachelor of Technology in Computer Science and Engineering

September 2014 – May 2018

SKILLS

- **Programming Languages:** C, C++, Java, Python, C#
- **Web Programming Languages:** HTML, CSS, JavaScript, TypeScript, Razor Pages
- **Frameworks:** Bootstrap, Material UI, Angular, Spring MVC, Spring Boot, Node.js, ASP.NET Core
- **Databases:** MySQL, MariaDB, Firebase, Elasticsearch
- **Operating Systems:** Windows, Linux
- **IDEs:** STS, Eclipse, Sublime, Visual Studio, Visual Studio Code, PyCharm
- **Version Control Software Tools:** Git, SVN