AMIT JUNEJA

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EDUCATION

B.Tech In Information Technology, Nirma University, Ahmedabad, Gujarat Graduation Year (2020), CGPA: 7.97/10.00

EXPERIENCE & INTERNSHIPS

Software Engineer 1, MAQ Software, Mumbai (12/2020) - Present

- Implementing end to end functionalities inside the Microsoft product
- Implemented Power BI custom visuals from scratch using React with typescript
- Implementing Favorite Panel functionality just like Microsoft edge
- Implementing Recommended functionality for favorite collections
- Implementing Unit Test Cases for the different functionalities
- Ownership for QA for the builds & maintaining hygiene of ADO dashboard
- Actively Participating in training sessions provided within the organization
- Working on SQL Server management studio database
- Working on .Net Framework, C# language for business layer implementation

Software Engineer Intern, Samsung Research Institute, Noida (01/2020) - (05/2020)

- Creating Deep Learning and Natural Language Processing Models
- Deploying those models on Android using Tensorflow Lite
- Creating an Android Application using Client Server Architecture
- Research work on the Emotion recognition through Facial expressions and Voice tonal quality

Full Stack Developer Intern, Rydot Infotech, Ahmedabad (05/2019) - (07/2019)

- Developing Front end web applications using Angular
- Working with MongoDB database & NodeJS for creating authentication APIs.
- Actively Contributed in daily standups, sprint planning and retrospectives

PROJECTS

The Oblivion Store

- This web based application allows users to Login/Register, Make Purchase & Track the order as well as shipping status online.
- The data is persisted in MySQL database
- The Product Analytics are presented and designed using Google charts API.

Online Event Planning

- This web based application allows users to Login/Register, Make Book events, decide the venue & themes of events online.
- Multiple users are not allowed to book events on the same day.
- When the event is booked the confirmation mail is sent to the user with the details that the user has provided.

Employee Attendance Management system

- This is a Swing based desktop application which aims to simplify the task of maintaining the employee attendance records.
- A well designed MySQL database is used to store the employee attendance information.

SKILLS

Technical Skills: Java, C++, C, MySQL, Algorithms, Data Structures, Relational database, distributed systems, object oriented design, React, C#, asp.net, SQL server

Soft Skills: Communication skills, Quick learning, Problem solving, team work, adaptability.

ACHIEVEMENTS

- Given Spot award for the great performance in a quarterly major release at MAQ software
- Qualified Gate 2020 Competitive Exam
- Certified for Problem Solving (Advanced) at Hackerrank
- Certified for Basic Java by C-DAC, GIST
- Certified for Python for everybody specialization by University of Michigan

EXTRACURRICULARS

- Active problem solver on competitive coding websites like: Codeforces, Codechef, Hackerrank, and Hackerearth.
- Love to play guitar and passionate about music
- Love to play chess and solve Rubik's cube
- Certified for Basic Java by C-DAC, GIST
- Working for the social service of educating the children in rural areas