Mohan Babu Arrajjugari

Software Engineer

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TECHNICAL SKILLS

SQL SERVER SSIS   C# .Net
JAVA-SCRIPT OOPS   HTML5
CSS   C   C++ GIT-Hub

SUMMARY

Software engineer with 3+ years of experience as backend developer with an innovative concepts to the next evolutionary phase. Having a strong communication, leadership and technical background. I am driven by roles that will leverage my strengths in Engineering capacity for a mutual rewarding experience.

ACHIEVEMENTS

GATE Exam 2018: Secured All India 98.65 Percentile out of 0.19 million people appeared for the exam.

- SSC 2011: Received a medal for excellence in SSC examination

- TTD-Scholarship from 2011-17 for the Getting top rank in district.

EXTRA CURRICULARS

- Attended a two months workshop on C programming at IIT Guwahati 2019.

- Attended a workshop on Machine Learning at Research conclave'19 .

WORK EXPERIENCE

Software Engineer
Tech Mahindra Private Limited | Bengaluru   Feb 2022- Present

- Implementing the different packages for processing the feed and collecting stock exchange data. Correcting the existing functionalities in Tool as per the requirements.
- Implementing the ETL process to migrate legacy data to SQL database Defined data storage strategies and retrieving methods to call data.
- Worked on C#, SQL Server, SSIS.

Associate Software Engineer
Aizen Algo Private Limited | Hyderabad   Nov 2020- Jan 2022
Provide IT Solution to Pharma Industry

- **Multi BU Implementation**
  If Any employee belongs to particular Business Unit then he can see and do transaction for that business unit record. I implemented in QuantZen Module.Worked on JQuery DataTable, .Net, C# and SQL Server.

- **Implementing Dashboards providing data from SQL servers based on user search.**

- **Electronic Signature and Reports Implementation**

  Worked on Crystal report, Web forms, SQL Server, Web API, JavaScript and Jquery.

Fluent Life trainer uFaber Edutech Pvt. Ltd   Oct 2020- Nov 2021
  Worked as English Language communication trainer as a freelancer.

Teaching Assistant: IIT Guwahati   Jun 2019- May 2020
  Worked as teaching assistant for Mechanical workshop and MATLAB code developer and trainer for B tech students.

EDUCATION

M.Tech   Jul '18 - Jul '20
Indian Institute of Technology Guwahati   Guwahati, Assam

Computer-Assisted Manufacturing; CGAP: 8.13

B.Tech   Jun '13 - May '17
Rajiv Gandhi University of Knowledge Technologies Rk valley   Kadapa, Andhra Pradesh

Mechanical Engineering; CGPA 8.67

PUC   Jul '11 - May '13
Rajiv Gandhi University of Knowledge Technologies Rk valley   Kadapa, Andhra Pradesh

MPC ; CGPA: 8.19

PROJECTS

M Tech Thesis:
Simulation of single point cutting tool performance for various tool topology by using ABAQUS: Simulate the performance of cutting tool in turning operation. Selecting the optimum values for machining