JUTUR ABHISHAKE

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Education

Annamacharya Institute of Technology and Sciences, Tirupati

2020 - 2024

B-tech [Artificial Intelligence & Data Science]

CGPA: 8.67

Aditya Junior College, Vijayawada

2018 - 2020

Intermediate [MPC]

CGPA: 9.42

Sree Vinayasree Vidhyanikethan English Medium High School, Rayadurg

2017 - 2018

SSC

CGPA: 9.0

Technical Skills

Technologies: C#, JavaScript, GitHub, Vercel, IIS Server

Frameworks and Libraries: ASP.NET (MVC, Web API), Next.js, Dapper, Prisma Client, Entity Framework

Databases: SQL Server, PostgreSQL API Tools: Postman

Work Experience

Green Tech Industries India Pvt Ltd

Sep 2024 - Present

Software Engineer

Sri Potti Sriramulu Nellore, Andhra Pradesh

- Developed frontend using Next.js and backend using ASP.NET with Dapper framework.
- Designed and implemented SQL Server database with stored procedures.
- Worked with RESTful APIs to integrate systems and ensure seamless functionality.

RideAllot Solutions

June 2024 – Aug 2024

Backend Developer

Malkajgiri, Telangana

- Developed backend services using Next.js, ASP.NET (MVC, Web APIs).
- Designed and maintained PostgreSQL databases, optimizing query performance.
- Utilized Postman for API testing, ensuring reliability and scalability.

Projects

Business Forecasting Website

Oct 2024 - Present

- Developing a website to forecast and manage production and shipping plans with a monthly shipment schedule.
- Skills: Next.js, ASP.NET MVC, Microsoft SQL Server, Handsontable.

Transporting Application Project [www.linkfreight.in] [https://lfadmin-panel.vercel.app/]

Jul 2024 - Sep 2024

- Freelance project for LinkFreight Client enabling goods transportation between locations.
- Skills: Next.js, PostgreSQL, Prisma Client.

RideAlott Admin Panel

Jun 2024 – Jun 2024

- Developed a web application to track and display user behavior data during internship.
- Skills: Next.js, ASP.NET (MVC, Web API), PostgreSQL.

Publications

Machine Learning-based Air Quality Index Forecasting [https://shorturl.at/WS37F]

Dec 2023 - May 2024

- Predicted Air Quality Index (AQI) trends using GA-KELM algorithm.
- Associated with Annamacharya Institute of Technology & Sciences, Tirupati.

Declaration

I hereby declare that all the above-mentioned information is true and correct to the best of my knowledge and belief.

T. Abhishake