JUTUR ABHISHAKE

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🌐 https://abhishakejutur.vercel.app/

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 [https://abhishakejutur.vercel.app]　　　**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.

J. Abhishake