



Vacancy

C#/.NET Developer



DEFTPOWER

Deftpower is revolutionizing the charging infrastructure for electric vehicles (EVs). Their innovative solutions enhance the efficiency and reliability of EV charging and promote sustainable energy for a greener future. By adding their own input and employing the latest cloud-based technology, the **C#/.NET Developer** plays a pivotal role in co-developing a SaaS solution for the EV market.



Requirements

- 4+ years' experience as a software developer
- Knowledge of software development in C# .NET and Web services
- Expertise with Visual Studio and/or Azure Dev-Ops and/or the Azure Cloud
- Analytical
- Self-starter

 Arnhem

 Minimum of 4 years' experience



About the company

Deftpower

Deftpower is a trailblazing cleantech company that actively contributes to the transition of a cleaner, greener future through its innovative solutions and cutting-edge technology. Their main strategy is to expedite the adoption of electric vehicles (EVs), promote the use of renewable energy, and minimize our reliance on fossil fuels. As the transportation sector currently contributes to twenty-five percent of global CO2 emissions, Deftpower's commitment to EV sustainability is both urgent and essential.

Deftpower's team of highly-skilled specialists is developing Europe's most advanced platform, recalibrating electric vehicle drivers, their cars, charging points and the grid into a sustainable ecosystem. They envision electric cars as more than just a mode of transportation. EVs can serve as a revolutionary device that functions as an energy bank capable of storing abundant solar and wind energy. By utilizing these renewable sources, Deftpower's goal is to reduce our planet's dependence on fossil fuels, and contribute to a more sustainable and eco-friendly future.

Deftpower's innovative approach and efforts involve extensive research and development, as they aim to integrate advanced technologies into more efficient and reliable charging capabilities. Additionally, they are minimizing the overall carbon footprint associated with energy production and consumption. With these initiatives, the company continues to push the boundaries of innovation, and create ►

environmentally friendly solutions that align with their vision of a greener future. Remaining committed to sustainable practices, Deftpower utilizes technology that consistently challenges the status quo and redefines the EV charging landscape. ▶





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The C#/.NET Developer at Deftpower plays a crucial role in co-developing a SaaS solution tailored for the EV market. In this dynamic position, they contribute to the product's evolution, leveraging the latest cloud-based technologies. The rapidly expanding organization consists of five teams of more than twenty developers. Two teams are dedicated to the frontend, while three teams focus on the backend.

The C#/.NET Developer works with one of these three teams, and demonstrates a self-starting approach. This exciting role is ideal for a results-oriented developer who thrives in a fast-paced startup environment and is ready to dive in immediately.

Tech Stack

The Deftpower platform is built in C#/.NET, and heavily uses Azure Functions to keep the platform scalable. Deftpower adopted a microservice architecture that allows services to communicate with each other mainly through the Azure Service Bus. Data storage employs various methods, and mainly uses Cosmos and Azure SQL databases. Monitoring and logging are done using Application Insights, Grafana, and PowerBI dashboards. The portal that interacts with the backend is written in Angular. In general, Deftpower uses Azure's PaaS components where possible to stay up-to-date and ready to scale. ▶



The ideal candidate offers hands-on experience in building C# applications within an Azure environment. They understand the dynamics and complexity associated with high-volume transaction processing, and have an entrepreneurial mindset. Enthusiastic about working in a fast-paced, scrum-driven environment, they thrive in an agile setup. Aspiring to be part of an ambitious startup development team, the C#/.NET Developer will collaborate effectively and contribute to the team's success. This exciting role offers a unique opportunity to work on groundbreaking projects, impact the company's growth and contribute to the success of a green and sustainable future. ■



“The new C#/.NET Developer will be a true jack of all trades. They will take ownership of the entire development-to-implementation process and everything in between. This means occasionally looking beyond their role, embracing challenges and acquiring new skills. Not only should you this role be open to that, but they should also enjoy and feel energized from it.”

Remco Tjeerdsma, co-founder and CTO
of Deftpower

Interested?

Deftpower is working with Top of Minds to fill this vacancy. To express your interest, please contact Hayke Tjemmes at hayke.tjemmes@topofminds.com.