

carbonTRACK Full Stack Developer

carbonTRACK are seeking a passionate, innovative and experienced Full Stack Developer to join our team. The successful applicant will have a genuine passion to build technology that can make a difference to people's lives, and a desire to help our business grow. You will need to work closely with other team members to ensure the success of our service both in Australia and in the global market.

At carbonTRACK, we are changing the way people use and understand energy. We envision a world where energy is consumed sustainably, shared fairly, and empowers all people.

With our energy management hub and app, we make people's lives more sustainable by helping them to use less energy, and easier through smart home automation.

Job Tasks and Responsibilities

- Develop scalable web full stack solutions in C#, web technologies (HTML/jQuery/CSS/AngularJS) and Microsoft SQL Server database
- Maintain existing portals and sites
- Develop and maintain mobile apps using responsive web layouts
- Work within a team to deliver internal and external projects
- Involve in daily scrum, regular retrospectives and show cases

The ideal candidate will have 3 - 5 years experience in the following:

Skills and Experience:

- HTML, CSS, JavaScript/jQuery, Bootstrap and AngularJS
- Responsive web layouts
- SQL, T-SQL, Stored Procedures
- REST API
- OAuth experience
- C# .NET MVC, Razor
- Entity Framework
- Worked with QA to develop test plans
- Software automation of verification and validation testing activities
- worked in an Agile environment on non-trivial projects

Desirable:

- AWS / Azure exposure
- Automation testing (i.e. TDD)
- Previously worked with firmware developers to implement front end functionalities for custom built devices
- Integration experience with “Smart” devices such as Google Home, Alexa, Siri

Other attributes:

- Ability to communicate well at all levels within the company such as Management, Operations, Sales, and Marketing
- Good attention to detail
- Ability to work autonomously or part of a team
- Must have a can-do attitude and work effectively in a fast pace R&D environment
- Can produce high quality software builds for production releases
- As you will work closely with other teams, great abilities to plan, time manage and prioritise tasks to meet deadlines is a key attribute for this role

This is a full-time position working within an enviable office location situated in the heart Hawthorn within walking proximity to Hawthorn Station.

If you meet the above criteria please send us your CV with a cover letter to careers@carbontrack.com.au.

Note: All applicants must be legally entitled to work within Australia with full working rights.