# **Fahad Alam**

A motivated software developer with a strong academic and practical background in Information Technology and Engineering. I bring a strong problem-solving approach to complex problems and enjoy working collaboratively with other team members to develop high-value solutions for business users.

#### **EDUCATION**

Junior Web Development Course Generation Australia	2020 - 2021
Master of Information and Communication Technology La Trobe University Melbourne, Australia	2013 - 2015
Bachelor of Computer Science & Engineering  Ahsanullah University of Science & Technology  Dhaka, Bangladesh	2006 - 2011

### **TECHNICAL EXPERTISE**

Backend: NodeJS

Frontend: HTML5 CSS3, JavaScript, ReactJS, Redux, JQuery

**Database:** Microsoft SQL Server, MongoDB **Source Code Control Software:** Git and TFS **Project Management Tool:** JIRA, Confluence

### PROFESSIONAL EXPERIENCE

#### Junior Software Developer, MVP STUDIO

Nov 2019 - Apr 2020

Worked on a commercial product development project called Property Community. It delivered an innovative cloud-based property management service implemented using ASP.NET MVC, ReactJS, C#, LINQ, Entity Framework and SQL Server.

### Key responsibilities

- Developed ASP.NET application by using different technologies.
- Fixed, implemented, and debugged new product functionality within each sprint.
- Liaised with other developers and testers via Slack, JIRA & daily SCRUM meetings to anticipate and solve problems & issues.
- Documented changelog, system documentation, and user stories.
- Ensured all tasks were accomplished according to company standard prior to deployment.

## **Achievements**

Implemented new features by using JavaScript charts to represent data graphically in the user interface for better data visualisation to save almost 20% of processing time.

### Application Support Analyst, <u>ILLION SOFTWARE SOLUTIONS</u>

Sep 2018 - Mar 2020

Supported more than 50 clients' queries via phone and email and solved complex queries through to the technical team as required, and followed up to ensure resolution & customer satisfaction for each query.

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### Key responsibilities

- Used JIRA software to track, maintain, and update almost 20 trouble tickets per day.
- Provided appropriate and professional advice to clients and monitor and escalate help desk tickets.
- Interfaced with customers to diagnose problems and implement requirements and solutions.
- Provided 24/7 support for the web and client-based applications to prevent impact to the business.
- Ensured Service Level Agreement is at least 90% or above.

#### **Achievements**

Resolved the highest number of Fault tickets in one spring.

### IT Support Analyst, <u>TELSTRA BUSINESS CENTRE</u>

Jan 2018 - Apr 2020

Provided first-level application software support for multiple products. Analysed system errors and troubleshoot network, server & database errors. Documented system bugs and reported to the Development team.

# **Key responsibilities:**

- Technical troubleshot with customers and escalated problems to third level support where necessary.
- Contributed to software configuration planning and management.
- Defined and delivered configuration requirements for customers.
- Recorded, tracked, and reported software support issues in the help desk system.
- Assisted with the development of comprehensive documentation and system design.

#### **Achievements**

Best intern of the month.

#### PERSONAL PROJECT

**Project Name: MERN CRUD Project** 

GitHub Link: https://github.com/fahadalam42/MernProject-CRUD

Technology: MongoDB, ExpressJS, ReactJS, NodeJS

**Project Name:** E-Commerce

**GitHub Link:** <a href="https://github.com/fahadalam42/E-Commerce">https://github.com/fahadalam42/E-Commerce</a> **Technology:** HTML5, CSS3, ReactJS, Vanilla JS, ReactRouter

Project Name: Hotel Rooms projects(<a href="https://hotelrooms-project.netlify.com">https://github.com/fahadalam42/react-hotelrooms-project</a> Technology: Searching, Sorting, React Context, React Fragment

Project Name: React Project

GitHub Link: https://github.com/fahadalam42/ReactNinjaProject-

Technology: HTML5, CSS3, ReactJS, Context,

Project Name: Food Recipes

Website: https://github.com/fahadalam42/react-foodrecipes-project

Technology: ReactJS, Fetch data from API

Project Name: Personal Portfolio

GitHub Link: https://github.com/fahadalam42/Personal-Portfolio/tree/master

Technology: HTML5, CSS3, JavaScript, Bootstrap