# AYAZ AHMAD

# Rochdale, Greater Manchester

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https://theayazdevs.github.io/

https://github.com/theayazdevs

#### **ABOUT ME**

I am a Software Engineering graduate with a strong foundation in JavaScript, Java, PHP, and Agile methodologies. My academic and internship experience has equipped me with the skills to develop robust software solutions, both independently and as part of a team. I am now seeking an entry-level or junior position where I can apply my technical expertise, problem-solving abilities, and commitment to continuous learning to contribute to innovative projects and grow within a dynamic company.

# **SKILLS**

#### **Technical Skills**

- JavaScript
- React JS
- HTML and CSS
- Java
- PHP
- MySQL
- Software Testing
- Scrum

#### **Soft Skills**

- Teamwork
- Problem-solving
- Time-management
- Communication
- Persistence
- Punctuality

#### **Familiar Tech Skills**

- Kotlin
- Swift
- Dart
- C#
- Flutter
- Firebase

#### WORK EXPERIENCE

# Software Engineering Trainee | Hexkode Technologies LLC

Jan 2024 - May 2024

During my 5-month internship as a Trainee Software Engineer, I gained valuable experience across multiple IT departments. I collaborated with customers to gather requirements and worked closely with senior developers to deliver solutions. My role involved participating in SCRUM ceremonies, including sprint planning, daily stand-ups, and retrospectives. I focused on frontend development using HTML, CSS, JavaScript, and React.js, and sought guidance from senior team members to overcome technical challenges. This internship helped me build a strong foundation in software development and customer communication.

- Assist senior developers in building user interfaces and implementing front-end features using ReactJS.
- Contribute to the development and maintenance of reusable UI components within the ReactJS ecosystem.
- Write clean, maintainable, and well-documented code following Hexkode's coding standards.
- Participate in code reviews and actively learn from feedback provided by senior developers.
- Participate in scrum ceremonies such as Daily Scrum, Sprint Planning, Backlog Refinement, Retrospective.
- Stay up-to-date on emerging front-end trends and ReactJS best practices.

# HackCamp2022 | University of Salford

Jan 2022 - Jan 2022

During this university project called HackCamp we had to work with a company called AJBell. After some initial meetings with the group I was chosen as the Scrum master, so I led a team of six, where we developed a website using PHP, MySQL, HTML, CSS, and JavaScript. In the end, we successfully completed the project, meeting all client requirements while enhancing skills in problem-solving, teamwork, and communication.

- Facilitated and participated in all Scrum ceremonies, including sprint planning, daily stand-ups, sprint reviews, and retrospectives.
- Actively removed impediments to ensure smooth project progression and supported the Product Owner in managing the
  project backlog.
- Coached team members on Scrum practices, fostering collaboration and maintaining focus on project goals.

# IT DigiTech | Oldham College

Nov 2020 - Apr 2021

Volunteered in IT support at college, assisting senior administrators in resolving technical issues for teachers and students, and maintaining the Laptop Loan System.

- Collaborated with senior IT support administrators to resolve technical issues for teachers and students.
- Assisted in maintaining the college's Laptop Loan System, ensuring efficient operation and availability.

- Developed and implemented a documentation system to track common issues and effective solutions, which significantly
  improved problem resolution time.
- Gained valuable skills in IT support, troubleshooting, and the importance of thorough documentation.

#### Customer Service | Restaurant/Takeaway

Jun 2020 - Sep 2024

Worked part time. Duties; taking orders, serving customers, stock management, till management, cleaning

# Warehouse Operative | JD Sports Warehouse Distribution Centre

Jun 2020 - Jul 2023

& Jun 2019 - Aug 2019

Worked during college and university summer vacations. Duties; Packaging, working in a team and individually, product scanning, keen eye for detail, quality assurance, shipping labelling and assurance, manual work, cleaning

# **PROJECTS**

**Final Year Project.** Developed a cross-platform food ordering application with Flutter, Firebase and Dart. The application allowed the food business users to manage their menu and customers to make orders. Speech recognition technology was implemented to carry out actions based on detected commands to enhance app accessibility. <a href="https://github.com/theayazdevs/finalyearprojectuni">https://github.com/theayazdevs/finalyearprojectuni</a>

Aj Bell | HackCamp2022 (University of Salford). Developed a web app with PHP and MySQL which allowed the admin to create surveys and experiments for their users. I worked with my team as a scrum master and a PHP backend developer to meet the website requirements set by the customer (AJ Bell). <a href="https://unicamp2022uos.000webhostapp.com/">https://unicamp2022uos.000webhostapp.com/</a>

**Friends System Project.** Web app to allow users to make interactions with each other made with PHP and MVC structure. Live map was implemented with Ajax to track friends. The users and friend lists were stored on a MySQL database. <a href="mailto:friendssystemone.000webhostapp.com">friendssystemone.000webhostapp.com</a>

**My GitHub Projects.** I have developed many applications with various technologies. Please have look at my GitHub profile: <a href="https://github.com/theayazdevs/">https://github.com/theayazdevs/</a>

# **EDUCATION**

# Bachelors of Software Engineering (BSc Hons) | University of Salford

2020 - 2023

Grade: First Class

Modules:

- Dependable Software Engineering,
- Mobile Development, Project for SE,
- Software Quality Management,
- Business Management,
- Career Development,
- Client Server Systems,
- Data Structures & Algorithms,
- Design Patterns,

- Networking and Security,
- Software Evolution,
- Software Projects with Agile Techniques,
- Programming (Java),
- Web Development and HCI,
- Database Systems,
- Professional Development and Practices,
- Computer System Internals and Linux

# Access to HE (Computing) | Oldham College

Grade: Passed

2019 - 2020

#### **HOBBIES & INTERESTS**

I enjoy playing football and cricket with my friends in my spare time. I also like going to the gym and swimming.