

# Ammar Khurshid Ahmed

## Software Developer

Glasgow, Scotland

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### ACADEMIC QUALIFICATION

| Degree                        | Institute                       | Year                  | Coursework  |
|-------------------------------|---------------------------------|-----------------------|---|
| M.Sc. Computing Science       | University of Glasgow           | Sep 2022-<br>Sep 2023 | Human-Computer Interaction, Information Visualization, Internet Technology, Web Science |
| B.Tech Information Technology | Manipal Institute of Technology | Jul 2017-<br>Aug 2021 | Data Structures, Algorithms, OOP<br>Grade – 7.81  |

### PROFESSIONAL EXPERIENCE

|  |   |
|--|---|
| <b>Senior Technical Product Consultant</b><br>Adobe<br>Noida, India<br>Feb 2022 – Aug 2022           | - Facilitated clients in implementing, optimising, and troubleshooting web implementations for Adobe Analytics and Adobe Launch.<br>- Analysed data extracted from Adobe Analytics to gain insights into customer spending behaviour and resolve outliers in reporting.<br><i>Tech - Adobe Analytics, JavaScript, HTML, CSS, SQL</i>  |
| <b>Developer</b><br>ICICI Lombard<br>Mumbai, India<br>Feb 2021 – Feb 2022                            | - Developed Angular web apps with 50+ fields for data management and entry of 100,000+ clients. These apps issued and renewed health insurance policies.<br>- Worked on UI/UX Design for 10+ screens – intending to minimize data entry.<br>- Rebuilt an Ionic application using Angular to improve page load time, mobile responsiveness and reduce API usage.<br><i>Tech – JavaScript, HTML, CSS, Angular, React</i>  |
| <b>Front-end Intern</b><br>Viga Entertainment<br>Technology<br>Remote, India<br>July 2020 – Dec 2020 | - Developed a React web app to serve as a repository for tracking sequences and shots in movie production. The application hosted media files and enabled interaction between a director and a production team. Additionally, developed a Single-Sign-On and user management portal.<br>- UI/UX Design of 15+ screens – converted low-fidelity designs into mobile responsive web pages. Communicated with stakeholders extensively to understand problems and build user-friendly solutions. |

### PROJECTS

- **MovieFlix** – Login and review movies, add them to your watchlist and more! [GitHub](#), [Demo](#)
  - Movie recommendations using The Movie DB API. Application built using React and Django.
  - Utilises API caching to save on API usage while fetching recommendations.
- **Travelo** – Bike rental system [GitHub](#), [Demo](#)
  - Rent and return bikes from different locations around the city. Super users can manage operations (charging and repairing status) and revenue (per user and per vehicle revenue).
  - Built using React, useContext for state management, utilized Bootstrap for design and interacted with a Django server. Integrated Google maps to display live vehicle locations using pin codes.

Both projects received an **A grade** in the MSc course at the University of Glasgow.

### ACADEMIC ACHIEVEMENTS

- As a member of an FSAE student project team, Formula Manipal, I spearheaded a team of ten that built a design prototype for an autonomous car. My group reached the final rounds for the Ather Energy Software Awards at the national level Formula Bharat 2020 competition among 30+ teams.

### TECHNICAL SKILLS

- HTML, CSS, JavaScript, React, React Native, Angular, SQL, Git, Adobe Analytics, Python, Django, Java

### CERTIFICATION

- **Certified Scrum Master, Scrum Alliance Inc.**

Attended a workshop on the values of Scrum, an agile methodology, pertaining to team performance, accountability, and iterative progress as a part of the Certified Scrum Master certification course.