

Amil Muhammed Hamza Full Stack Developer

amilmohd155@gmail.com | 07384054503 | Raynes Park, London | <https://amilmohd155.vercel.app/>

[linkedin.com/in/amil-muhammed](https://www.linkedin.com/in/amil-muhammed) | github.com/amilmohd155

Results-driven full-stack developer proficient in Next.js, React, and React Native. Experienced in building scalable web and mobile applications, with a strong emphasis on front-end and back-end development. Adept at leveraging modern frameworks to create seamless user experiences and deliver high-quality code that aligns with project goals and adapts to market trends. Passionate about driving business growth through innovative solutions.

PROFESSIONAL EXPERIENCE

Full Stack Developer Intern, TEDGE Oct 2022 – Oct 2023 | Bangalore, India

- Designed and developed responsive web and mobile applications using React.js, React Native, and TypeScript, achieving a 95% user satisfaction score and reducing loading times by 30%.
- Built and integrated RESTful APIs with Node.js, improving data retrieval efficiency by 20% and ensuring seamless front-end and back-end communication.
- Collaborated with a cross-functional team to deliver projects 15% ahead of schedule, leveraging Redux.js for state management and Git for version control to maintain high code quality.

Software Engineering Intern, EclerX Pvt Ltd Aug 2022 – Sep 2022 | Chandigarh, India

- Provided Java support to 10+ clients, including Enterprise Car Hire, resolving 95% of technical issues quickly to ensure smooth functionality.
- Collaborated with 3 development teams to troubleshoot and optimize software, enhancing performance by 20%.
- Improved client communication and project coordination, aligning solutions with business goals and increasing client satisfaction by 15%.

3D Artist Intern, Juego Studios Jul 2021 – Apr 2022 | Bangalore, India

- Modeled and textured 10+ 3D assets from client designs, ensuring accurate visual representation.
- Collaborated with 2 cross-functional teams to align creative outputs with client requirements and timelines, meeting 100% of deadlines.
- Iteratively refined models based on feedback, maintaining high-quality standards and delivering polished production assets that exceeded client expectations.

Placement Coordinator, Lovely Professional University Aug 2019 – Aug 2020 | Punjab, India

Scheduled and conducted candidate interviews to assess qualifications and provided insights into company culture and job expectations.

Frontend Developer - Apprenticeship, Lovely Professional University Jun 2018 – Dec 2018 | Punjab, India

PROJECTS

Personal website, Portfolio Aug 2024 – Sep 2024

Built a responsive portfolio website with Next.js and Tailwind CSS, deployed on Vercel, improving loading speed by 30%. Ensured WCAG-compliant accessibility with zero reported issues and optimized cross-device compatibility through testing on 5 devices, achieving 90% user satisfaction.

Postly, Blogging website Aug 2023 – Sep 2024

Developed a blog platform with Next.js, Tailwind CSS, Three.js, and MDX, deployed on Vercel, improving performance by 40%. Enabled markdown blogging for 100+ posts (Testing) and ensured responsive, accessible design, achieving 85% user engagement.

VolunteerX, Localised social networking app Sep 2023 – Jan 2024

Built a social network for volunteers with React Native, Mapbox, and GraphQL, enabling real-time geolocation for 10+ users. Designed a scalable backend with Nest.js and RabbitMQ, reducing latency by 25% and boosting user engagement by 50%.

SKILLS

HTML5 | CSS3 | JavaScript | TypeScript | React | Next.js | React Native/Expo | TailwindCSS | Node.js | AWS | DynamoDB | PostgreSQL | MongoDB | RESTful API | Docker | Version Control/Git | CI/CD | Unit Testing | Team Collaboration | Problem-Solving | Conflict Resolution | Time Management | Feedback Acceptance | Decision-Making | Empathy | Communication

EDUCATION

Masters in Software Engineering, Kingston University Jan 2023 – Jan 2024

Kingston upon Thames, UK

Merit (A-)

Bachelors in Computer Science, Lovely Professional University Aug 2017 – Aug 2021 | Punjab, India

CGPA - 7.21