

# Amman Sajjad

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## SOFTWARE ENGINEER (FULLSTACK)

### PERSONAL PROFILE

Full Stack Developer with 1+ years of experience building scalable web applications using React.js, Node.js, and NestJS. Skilled in PostgreSQL and modern ORMs (TypeORM, Sequelize), with strong ability in API development, UI implementation, and production deployments. Focused on writing clean, maintainable code and delivering reliable, high-performance solutions.

### SKILLS

- **Frontend:** React.js, HTML5, SCSS, Tailwind CSS
- **Backend:** Node.js, ,Nest.js, Express.js
- **Languages:** JavaScript, TypeScript
- **Databases:** MongoDB, SQL, PostgreSQL

### EXPERIENCE

#### Full Stack Developer

##### Octathorn Pvt. — Jun 2025 to Present

- Developing scalable front-end and back-end features using React.js, Node.js, NestJS, and TypeScript.
- Building and managing PostgreSQL databases using TypeORM and Sequelize with clean, optimized schema design.
- Implementing secure REST APIs, authentication workflows, and modular backend architecture.
- Enhancing application performance through optimized API calls, efficient state management, and caching strategies.
- Working on offline-capable features, client-side caching, and stable user flows to improve reliability.
- Handling deployment tasks, SSH configurations, environment setup, and production-level server management.
- Collaborating across teams to ensure smooth web–mobile integration and consistent application behavior.

#### MERN Stack Intern

##### Softwise Solutions — Oct 2024 to Mar 2025

- Developed full-stack features using React.js, Node.js, Express.js, and MongoDB.
- Created responsive UI components using Tailwind CSS and SCSS with reusable design patterns.
- Built backend APIs and implemented MongoDB data models aligned with project requirements.
- Participated in Agile workflows including daily standups, sprint planning, and team collaboration.
- Supported deployment pipelines and learned foundational cloud hosting and CI/CD practices.

### EDUCATION

#### Bachelor of Science in Computer Science

Arid Agriculture University, Rawalpindi (2021 – 2025)

#### Higher Secondary School Certificate (FSc Pre-Engineering)

Punjab College of Information and Technology, Rawalpindi (2019 – 2021)

#### Matriculation in Science

Kay Zed High School, Rawalpindi (2017 – 2019)