

Ashar Rashid

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Experience

Specialist Programmer (Full-stack Developer)

Infosys Ltd.

New Delhi, India

Oct 2022 – Present

- Developed a custom query builder in Angular, resulting in a 60% increase in user activity and interaction efficiency by providing an intuitive, dynamic interface for constructing complex queries.
- Co-developed a modular flow management editor library for 20+ nodes, reducing codebase size by 20% and improving maintainability.
- Integrated and customized an email template builder, enabling users to create and modify responsive email templates with drag-and-drop functionality; reduced template creation time by 50% and improved user satisfaction through a more intuitive design interface.
- Refactored legacy Angular codebase to align with the latest Angular versions, leading to a 40% performance improvement and significantly enhanced code maintainability and readability.
- Developed Spring Boot backend APIs for an admin portal to manage internship applications, enabling efficient candidate shortlisting through skill-based filtering and improving the selection process.
- Developed, deployed and maintained multiple UI modules, incorporating best practices such as SOLID principles, ensuring high code quality and user experience.

Skills

Languages: TypeScript, Java, JavaScript, HTML, CSS, Python, C++, SQL

Technologies & Tools: Angular, React, Spring Boot, NodeJS, AWS (EC2, S3, Lambda), GCP (Compute Engine, Cloud Storage, Cloud Functions), CI/CD, Git, Docker, JIRA

Others: Data Structures & Algorithms ([LeetCode 600+ solved](#), [1800+ contest rating](#)) [🔗](#)

Projects

WORDLE

[wordle-by-ashar](#) [🔗](#)

- Developed a fully functional WORDLE game using the MEAN stack (MongoDB, Express, Angular, Node.js), leveraging dynamic frontend features and backend integration to provide a seamless user experience.
- Tools Used: MEAN Stack.

Bebop

[Bebop](#) [🔗](#)

- Developed a decentralized music streaming platform with its own cryptocurrency.
- Tools Used: ReactJS, Firebase, Solidity

Education

Jamia Hamdard University

Bachelor of Technology in Computer Science

Aug 2018 – June 2022

- Cum. GPA: 8.23 / 10
- **Coursework:** Oracle - Core JAVA, Data Structures, Algorithms On Graphs, Algorithmic Toolbox, HTML, CSS, and JavaScript For Web Developers, Version Control With Git

Certifications / Awards

Associate Cloud Engineer (GCP)

Feb 2023

[Google Certified](#) [🔗](#)

TCS CODEVITA 2022

May 2022

[Global Rank: 294](#) [🔗](#)