Adnan Qureshi

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# SUMMARY

Results-driven Computer Science professional with a strong foundation in Data Structures, Algorithms, and Full-Stack Development. Adept at designing scalable applications, optimizing performance, and enforcing robust solutions. Passionate about innovation, collaboration, and delivering high-impact software solutions.

# EDUCATION

**Shivajirao Kadam Institue of Technology** Indore, India

*B.Tech (Computer Science & Engineering); Aug 2022 - June 2026*

**P.S.G.V.P.M. Jr. College** Pune, India

*Higher secondary education; Aug 2021 – June 2022*

**SKILLS**

**Programming Languages:** JAVA, JavaScript, Python, SQL.

**Libraries/Frameworks/Tools**: React.js, Next.js, Node.js, Express.js, MongoDB, Socket.io, AWS, Docker, Git, Github.

**Other Skills**: RESTful APIs, Open Source, Data Structures & Algorithms, Database Management, Version Control.

# PERSONAL PROJECTS

Key-Vault | Password Management System ([Project Link](https://www.github.com/juniorcoder02/KeyVault))

* Developed a secure password management application, reducing login time for users.
* Implemented local storage encryption, improving security and reducing unauthorized access by 80%.
* Enhanced user experience with a responsive UI, resulting in a 30% increase in user engagement.
* Tech Stack: React.js, Tailwind CSS, Local Storage.

Roomie-Rent | Online Room Rental System ([Project Link](https://roomierent.onrender.com/))

* Built a dynamic room rental platform, increasing tenant-landlord connections by 50%.
* Integrated Maps API to allow real-time property location tracking, minimizing user search time by 40%.
* Created a secure backend with authentication and role-based access control.
* Tech Stack:HTML, CSS, JavaScript, Node.js, Express.js, MongoDB, Map API.

Jarvis | AI Voice-Interactive Chatbot ([Project Link](https://github.com/juniorcoder02/Jarvis-ai-chatbot))

* Engineered a chatbot using speech recognition API, increasing voice command accuracy by 35%.
* Applied natural language processing to improve response relevance, enhancing user satisfaction by 40%.
* Tech Stack:JavaScript, Speech Recognition API, AI-driven Chatbot Development.

# WORK EXPERIENCE

**Girls Script Summer of Code (GSSoC)** Remote, India

*Open-source contributor May 2024 – Aug 2024*

A remote open-source development initiative focused on various programming projects.

* Enhanced front-end and back-end features in multiple open-source projects, improving code efficiency by 30%.
* Reviewed, tested, and implemented optimized code solutions, cutting down bug occurrences by 25%.
* Merged 15+ pull requests, collaborating with maintainers to implement new functionalities.

# CERTIFICATIONS

* Postman API Testing & Development Certification - Demonstrated expertise in API testing. *Aug 2024*
* GeeksforGeeks MongoDB Developer Certification - Validated database management skills. *Oct 2021*

# KEY ACHIEVEMENTS

* Solved over 300 Data Structure & Algorithms (DSA) problems on[*LeetCode*](https://leetcode.com/u/juniorcoder02/) and [*GeeksforGeeks*](https://www.geeksforgeeks.org/user/juniorcoder02/)*.*
* Ranked among the top 500 out of 100,000+ contributors in GSSoC.
* Participated in multiple **national & international hackathons,** showcasing problem-solving & teamwork skills.