SYED JUNAID

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Profile

Computer Science Engineering graduate with strong programming fundamentals in Java and experience in full-stack web development. Proficient in building RESTful APIs using Spring Boot, developing responsive front-ends, and managing databases with SQL. Passionate about backend development, scalable systems, and problem-solving. Experienced with Agile workflows, Git, and cloud-based deployments.

TECHNICAL SKILLS

Languages: Proficient -> Java, Familiar with -> C++, Python.

Web Technologies: HTML5, CSS3, REST, SpringBoot.

Database: MySQL, PostgreSQL.

Frameworks & Tools: Spring Boot, Git, VS Code.

Microsoft Office Suite: Word, Power Point, Excel, Canva.

EXPERIENCE

Full Stack Development Intern

CDAC Bangalore | April - Jun 2025

- Developed a secure online voting system using Flask with face recognition and real-time dashboards
- Reduced vote count processing time by 40% using optimized backend queries.
- Designed reusable modules for user onboarding, reducing code redundancy by 30%

Cloud Application Developer Intern

Rooman Technologies | Sept/2024 – Mar/2025

- Built a cloud-based data backup and recovery system using IBM Cloud Object Storage.
- Automated backup scheduling, reducing manual effort by 80%.
- Improved data retrieval time by 25% with indexed storage structure.

Web Development Intern

Colt Assist | Oct - Nov 2023

- Collaborated on a Java full stack project using Spring Boot and REST APIs
- Fixed over 15 UI/UX bugs, improving front-end responsiveness by 20%.
- Contributed to Agile sprints and pushed weekly updates via Git

PROJECTS

- Al Video Dubbing System: Python, Flask, Wav2Lip, Deep Learning
 Multilingual dubbing system with lip-sync and Generic TTS using Wav2Lip. Integrated video upload and automated dubbing pipeline.

 <u>GitHub Repo</u>
- Online Voting System with Face Recognition: Flask, OpenCV, JavaScript, MySQL
 Secure voting system with face authentication, real-time result dashboard, and admin/user modules.
 GitHub Repo
- AirCanvas Gesture-Based Drawing App: Python, OpenCV, TensorFlow

 Developed a hands-free drawing tool using computer vision and gesture recognition. Users can draw virtually in the air with hand movements captured by webcam.

EDUCATION

Bachelor of Engineering in Computer Science, HKBK College of Engineering (VTU), 2021–2025 | **CGPA:** 7.24 **PUC (Science Stream)**, Board of Pre-University Education, Karnataka, 2019–2021 | **Percentage:** 67% **SSLC**, Karnataka Secondary Education Examination Board, 2018–2019 | **Percentage:** 71%

COURSE AND CERTIFICATE

- Web Development Intern | Colt Assist Private Limited: Java Full stack web Development.
- INFOSYS SPRINGBOARD: Data Structures & Algorithms in Python Fundamental Data Structures.

LANGUAGES

English, Hindi, Urdu, Tamil, Kannada.