

GURUBASAYYA HIREMATH

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PROFESSIONAL SUMMARY

Computer Science undergraduate with a strong foundation in Java, Data Structures, and Algorithms. Experienced in building robust, end-to-end applications using Java, Python, and modern web technologies. Skilled in problem-solving, database management with SQL, and collaborative development using Agile methodologies. Seeking to apply technical expertise as a Software Engineer Trainee at ViaPlus to contribute to high-impact mobility solutions.

SKILLS

Programming: Core Java, Python, C
Web Technologies: HTML5, CSS3, JavaScript, Bootstrap
Databases: MySQL
Tools: GitHub, Git, Eclipse, VS Code, Android Studio
Soft Skills: Leadership, Problem-Solving, Collaboration, Agile Methodology, Communication

EXPERIENCE

Full Stack Developer Intern | Untitled Needleworks | Jul 2025 – Nov 2025| Bengaluru

- Engineered web applications using Java, Python, Flask, React, and MongoDB.
- Designed and deployed REST APIs and responsive UIs, increasing client engagement by 30%.

PROJECTS

File Encryption and Secure Storage System

- Developed a **Java application** that lets users securely hide text files by storing them inside a **MySQL database**.
- Built a user login and signup system with email verification, sending one-time passwords (OTP) for **secure access**.
- Created features to upload files to the database, making them disappear from the computer, and to download them back when needed.
- Organized the code into a clear structure (**MVC pattern**) to make it easy to manage and update.

Real-Time Chat Application

- Developed a client-server chat application using **Java Socket Programming** with TCP protocol to establish persistent connections enabling real-time bidirectional messaging
- Engineered a responsive GUI using Java Swing with custom message bubbles, timestamps, and event-driven components for seamless user interaction
- Implemented secure data transmission using **DataInputStream/DataOutputStream** with UTF encoding and integrated exception handling for network reliability

EDUCATION

- B.Tech, Computer Science | Presidency University, Bengaluru | 2022 – 2026 | CGPA: 8.64/10.0
- Class XII | Thungal PU College, Jamkhandi | 2022 | Percentage: 86%
- Class X | Royal Palace School, Jamkhandi | 2020 | Percentage: 82%

ACHIEVEMENTS

- Best Society-Relevant Project – Presidency University
- Ranked among the **Top 4** Raspberry Pi Projects (out of 500+) – Presidency University

LANGUAGES

English, Kannada, Hindi, Telegu(Comprehension)