

# Sumer Khan Pathan

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Portfolio

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📍 Pune

## EXPERIENCE

- **web development intern** Remote  
*Lets Growmore* 01/2023 - 04/2023
  - Fulfill tasks promptly and provide quality front-end solutions.
  - Adapting to changes in project requirements with a versatile approach.
  - Ensure seamless integration of UI components with backend APIs for a smooth user experience.
  - Maintain clean, efficient, and scalable code while adhering to best practices.
- **Java FullStack Development Training** Pune  
*Testing Shastra* 12/2023 - 08/2024
  - FRONTEND : HTML, CSS, AND JAVASCRIPT.
  - BACKEND : JAVA CORE, SPRING BOOT, Postman API.
  - DATABASE : MYSQL, JDBC, AND HIBERNATE ORM. Contributed to project flow by ensuring smooth backend integration. Worked on SonarQube integration for code quality and security analysis. Integrated RESTful APIs for efficient data exchange. Conducted API testing and debugging using Postman.

## PROJECTS

- **RAG Q&A AI-Bot (Open Source-Contribution)** 03/2025 - 03/2025  
*Github*
  - Contributed to RAG Q&A AI bot generating answers from PDFs using LLM.
  - Reduced backend startup time from 2.3 minutes to 2.88 seconds.
  - Optimized application configuration for improved performance.
  - Developed frontend using React.js and Tailwind CSS.
  - Utilized tech stack: Spring Boot, Spring-AI, React.js, pgVector, Deepseek-r1 LLM.
- **ScholarSync (contributed)** 10/2024 - 01/2025  
*Github*
  - Developed responsive and interactive UI using React.js and Tailwind CSS. Implemented student and teacher tracking modules with real-time data updates.
  - Designed and integrated batch card functionality for structured student-teacher mapping.
  - Built secure authentication and authorization using JWT.
  - Developed RESTful APIs for seamless frontend-backend communication.
  - Integrated SonarQube for maintaining code quality and security standards.
  - Designed dashboards displaying institute revenue statistics (yearly, quarterly).
  - Conducted API testing and debugging using Postman for smooth data flow.
- **SHEPHERD-CRM (contributed)** 08/2024 - 01/2025  
*Github*
  - Contributed to the Shepherd CRM project, developing a feature for custom template form generation.
  - Enabling clients to create and manage forms tailored to their organizational requirements.
  - Implemented automated lead follow-up alerts, with scheduled dates.
  - A dashboard was created to provide an overview of lead activities and monthly statistics.
  - Built an invoice generation feature enabling Admins to create invoices, integrated with email and WhatsApp for seamless sending.
  - Tech-Stack : React.js, Bootstrap, Springboot, Twilio API, Hibernate-ORM, Mysql, Postman, Sts4, VisualVM.
- **START-UPS ELEVATOR (InvestifyHub)** 03/2024 - 07/2024  
*Github*
  - Constructed CRUD operations for investors, ensuring full functionality and adherence to RESTful standards.
  - Developed investor login/sign-up API and UI with authentication, including hashing & salting for enhanced security.
  - Integrated Java Mail Sender API to acknowledge the investor.
  - Implemented React investor portfolio using chart.js.
  - Designed an infinite scrolling line of top companies on the homepage.
  - Tech-Stack : React, Redux, Chart.js, Mysql, Springboot, Postman.

## EDUCATION

- **Indira College of Eng and Mang, Pune** Pune  
*BE - Engineering - 7.79 CGPA* 2019 - 2023
- **Swami Vivekanand Junior College, Jintur** Parbhani  
*HSC - Computer Science - 62 %* 2018 - 2019

## SKILLS SUMMARY

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- **Languages**      Java, Python
- **Frameworks**    Springboot, React.js, Tailwind CSS
- **Databases**      MySql, Hibernate-ORM
- **Tools**            VsCode, Eclipse, Sts4, PyCharm, Git/Github, Docker, sonarCube, Postman, Swagger., VisualVM, Trello, Jira

## CERTIFICATIONS

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- **Python Bootcamp 2022**   - Udemy
- **Generative AI - LLM Models**   - LinkedIn
- **SDLC - Life Cycle**   - LinkedIn
- **Jira Fundamentals Badge**   - Atlassian
- **Python Problem Solving**   - HackerRank