Abhishek Maurya

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Objective

Motivated and detail-oriented individual with a strong foundation in software development, specializing in Java programming and app development. I am passionate about leveraging my technical skills to solve real-world problems and contribute to cutting-edge software projects. With a commitment to continuous learning and professional growth, I seek to join a dynamic software engineering team where I can utilize my knowledge in Android app development, UI/UX design, and coding best practices. Eager to contribute to both individual and collaborative projects while enhancing my expertise in emerging technologies.

Experience

- **Internshala Student Partner (ISP) program**   10/10/2024 -
  Student Ambassador
  Promoted Internshala internships and courses, resulting in a 20% increase in student engagement at my college.

- **GirlScript Summer of Code (GSSoC) Extended 2024**   01/10/2024 - 31/10/2024
  Contributor

  Collaborated as an open-source contributor in GSSoC Extended 2024, gaining hands-on experience with real-world projects. Contributed code and ideas to repositories, fixed bugs, enhanced features, and worked with a global community of developers. Developed skills in Git, version control, and teamwork in a collaborative coding environment, following best practices to deliver efficient, clean, and impactful code.

- **LetsUpgrade EdTech Pvt Ltd**   01/11/2024 - 30/11/2024
  Student Ambassador

  Actively promoting LetsUpgrade's mission to enhance education by driving website traffic through social media and other channels as part of the Student Ambassador program. Involved in creative strategies and engagement activities to expand brand reach and connect with a broader audience. Program duration: November 1, 2024 – November 30, 2024.

Education

- **University of Allahabad**   2026
  Bachelor of computer Application (BCA)

- **Sarvajanik inter College Mungra badshahpur**   2022
  Intermediate (PCM)
  70%

- **Dr. V. S. Pandey girls inter College**   2020
  High school
  80%

Skills

- Programming Languages: Java, C
- Web Development: HTML, CSS
- Tools: Git, GitHub, Android Studio, MS Office, Linux
- Soft Skills: Communication, Problem Solving, Content Creation

Projects

- **Android Calculator App**
  Developed a functional calculator app for Android using Java. Increased app performance by 15% by optimizing layout and style issues.

  Key Skills: Android Studio, Java, XML, UI/UX design

- **GitHub Java Course**

  Created a 10-day Java course and uploaded the content on GitHub, focusing on core Java concepts such as loops, arrays, and object-oriented programming. Received positive feedback from learners, leading to 50+ stars on GitHub.

  Key Skills: Java, GitHub, Code Documentation

- **AI Text Summarize App**

  Developed a responsive, web-based AI text summarization app using **HTML, CSS, JavaScript**, and the **Hugging Face API**, resulting in a 70% reduction in manual text processing time for users.

  Integrated Postman for seamless API requests and data handling, enabling efficient text summarization with an accuracy rate that met 90%+ user expectations in testing.

  Designed a user-friendly interface with 100% front-end responsiveness to improve accessibility across devices.

  Hosted code and documentation on **GitHub** (GitHub Repository) for open-source collaboration.

  Key Skills:

  Front-End Development: HTML, CSS, JavaScript

  API Integration: Postman, Hugging Face API

  Version Control: Git, GitHub

  UI/UX Design: Responsive and user-friendly interface design

  Problem Solving: Optimizing workflows and reducing manual effort through automation

- **Muzic Player App**

  Developed a feature-rich Android music player with shuffle, repeat, equalizer, album art, and search functionality. Optimized for background playback and responsive UI.
  Key Skills: Java, XML, Android Studio, UI/UX Design

- **Tic Tac Toe Game**

  Created an interactive Android Tic Tac Toe game with AI for single-player mode and a minimalistic interface.
  Key Skills: Java, Android Studio, Game Logic

- **Linkzy App**

  Developing a real-time chatting app with Firebase backend, featuring secure messaging, group chats, and media sharing. (*Under production*)
  Key Skills: Java, Firebase, Android Studio, UI/UX Design

Certifications & Achievements

- Introduction to Artificial Intelligence - Infosys Springboard
- C Programming Certification - KG Coding
- Java Programming Certification - KG Coding
- RBI90 Nationwide Online Quiz 2024
- Contributor, GirlScript Summer of Code Extended
  Participated in a 1-month long open-source program by GirlScript Foundation
  October 2024

Languages

- English
- Hindi

Additional Experience

- Managed a YouTube channel with 200+ subscribers, sharing technology and BCA content.

- As the Admin of The Dev Hub at CMP Degree College (University of Allahabad), I lead a coding club dedicated to enhancing programming skills and fostering a collaborative learning environment. My responsibilities include organizing activities, managing club members, and conducting coding sessions to support peers in their tech journey.