ATHARVA PANDIT

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SUMMARY

"Experienced software developer skilled in Java, Android development, Web development, and AWS. Dedicated to creating efficient and user-friendly software solutions, seeking opportunities to apply expertise and contribute to innovative software development projects."

EDUCATION

B.Tech (Artificial Intelligence and Data Science)

Graduating May 2025

Savitribai Phule Pune University

9.24 CGPA

VIIT Pune

Relevant coursework: Web Development, Artificial Intelligence, Machine Learning, Cloud Computing

TECHNICAL SKILLS

Web Development: HTML, CSS, JavaScript, React.js, Angular, MongoDB, Express, Node.js, SQL

Android Development: Java, Kotlin, XML, Gradle, AVD

Programming: Java, Python, C, C++, JavaScript **Cloud Computing:** Amazon Web Services, Azure

PROFESSIONAL EXPERIENCE

CodeChef VIIT Pune Chapter, : Programming Lead

Sept 2023 – Present

- Mentored club members, guiding coding practices, problem-solving strategies, and participation in external coding contests.
- Organized and managed various coding events.
- Established and maintained a coding question series on social media platforms to provide regular challenges to a growing audience.

ACADEMIC PROJECTS

Fitness Website using MERN Stack

Jan 2024 - Present

Enhanced user engagement and retention by developing a robust fitness application leveraging the MERN stack.

- Spearheaded end-to-end development of a feature-rich fitness application, incorporating intuitive UI/UX designs to enhance user experience and encourage prolonged app usage.
- Implemented robust authentication mechanisms, ensuring data security and privacy compliance, resulting in heightened user trust and positive feedback.
- Employed agile methodologies to iterate rapidly on features and address user feedback, resulting in continuous improvement and high user satisfaction ratings.

Laptop Price Prediction and Web Integration using Machine Learning

Jan 2024 – Mar 2024

Developed and integrated a machine learning model to predict laptop prices into a website.

- Utilized a dataset containing information about different laptops, including their specifications and prices.
- Preprocessed the data by handling missing values, encoding categorical variables, and scaling numerical features.
- Built a predictive model using ensemble techniques such as Random Forest.
- Integrated the predictive model into a website for real-time price prediction.

CERTIFICATIONS

Cisco: Introduction to Networks

Infosys Springboard: Java for Beginners: Step-by-Step Hands-On Guide to Java

ACTIVITIES

Coding Platform Achievements | Ongoing

Problem-Solving Milestone

- Successfully tackled 300+ coding problems across various platforms, including Geeks for Geeks and LeetCode.
- Demonstrated consistent dedication to honing algorithmic and problem-solving skills in diverse coding scenarios.