VIGHNESH SHEVTI

Public-Interest Technologist

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ABOUT ME

Detail-oriented and enthusiastic Software Development student with hands-on experience in web development and machine learning projects. Familiar with a range of programming languages and frameworks, and currently developing skills in cloud infrastructure and data visualization. Collaborative team player with a passion for using technology to solve real-world problems and enhance user experiences.

EDUCATION

PILLAI COLLEGE OF ENGINEERING

B.TECH in Information Technology (Specializing in AI and Robotics)

Currently in 3rd Year (Semester 6)

SIES COLLEGE OF ARTS, SCIENCE AND COMMERCE

Higher Secondary Certificate
2022

SKILL

- Web Development: HTML, CSS, JavaScript, React.js, PHP

- Machine Learning: Regression, Decision Trees, Random Forest, K-Means Clustering

- Data Visualization: Power BI, Pandas

- Problem-solving and critical thinking

- Team collaboration and project management

LANGUAGE

- Hindi
- Marathi
- English

WORK EXPERIENCE

- **MICRO-INTERN, SOLUTIONS ARCHITECTURE AWS**   **JANUARY 1, 2025**

  - Engaged in the AWS Job Simulation, gaining hands-on experience in solution architecture and cloud technologies.

- **MICRO-INTERN, DEVELOPER AND TECHNOLOGY JOB SIMULATION**   **JANUARY 1, 2025**
  - Participated in a virtual experience program covering the Software Development Life Cycle (SDLC), Agile vs. Waterfall methodologies, and debugging practices.
  - Collaborated with peers to design pseudocode and develop solutions, improving coding and analytical skills.

- **IEEE COMMITTEE**   **2023-2024**

  Technical Member

  - Collaborated on technical research and development projects in emerging technologies.
  - Contributed to IEEE initiatives through problem-solving, innovation, and knowledge sharing.

PROJECTS

AI-PREPRO
- Developed a web application using Next.js integrated with Gemini AI, enabling AI-driven interviews and feedback mechanisms.
- Utilized JavaScript and Next.js to create a responsive user interface, enhancing user engagement and experience.

AWS Portfolio Project
- Designed and implemented a portfolio project on AWS, focusing on CI/CD pipelines and deployment processes.
- Gained practical experience in cloud services, contributing to a deeper understanding of modern software deployment techniques.

CERTIFICATIONS

Certified in Web Development (HTML, CSS, JavaScript, PHP)

Machine Learning Program – Finlatics   Dec 2024–Mar 2025

AWS Solutions Architecture (AWS x Forge)   JANUARY 1, 2025

Developer and Technology Job Simulation (Accenturex Forge)   JANUARY 1, 2025