Mohammad Asad

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Objective

Computer Science student with a strong foundation in software development, cloud computing, and web technologies. Eager to gain hands-on experience through a remote internship where I can contribute to real-world projects using tools like AWS and React.

Education

• B.Tech in Computer Science

Vivekananda College July 2025

Relevant Coursework: DSA, OOP, Operating Systems, DBMS, Web Development

• 12th (Science - PCM)

Bihar School Examination Board, Gopalganj, Bihar

Passed: March 2020 • Percentage: 72%

Skills

Programming Languages: Python, Java, C++, JavaScript
 Web Development: HTML, CSS, Bootstrap, React

Cloud Tools: AWS (EC2, S3, IAM - basics)

Database & Tools: MySQL, Git, VS Code, Eclipse

Soft Skills: Problem-solving, Teamwork, Time Management

Languages: English, Hindi, Urdu, Arabic

Projects

- MailGenius AI-Powered Email Assistant MERN Stack + Gemini API
 Developed an intelligent web application that connects to Gmail and automates email
 reading, summarizing, and replying using Google Gemini AI. Features include humorous
 auto-replies, editable suggestions, and a user-friendly dashboard with authentication.
- AWS EC2 Deployment Practice
 Launched a static web application on AWS EC2 instance. Configured IAM roles, SSH keys, and connected to S3 for asset storage.
- Mastercard Cybersecurity Virtual Internship (Forage)
 Completed virtual experience focused on basic security operations and threat modeling.
 Gained exposure to real-world cybersecurity tools.

Certifications

- AWS Cloud Practitioner Essentials (in progress)
- Google Cloud Fundamentals (in progress)
- Responsive Web Design FreeCodeCamp (in progress)