

John Doe


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Professional Summary

Highly motivated **Computer Science graduate** with a strong foundation in **software development, algorithms, and data structures**. Proficient in **Java, Python, and JavaScript**, with experience in developing web applications and machine learning models. Passionate about problem-solving, collaborating in agile teams, and building efficient, scalable software solutions.

Education

 **BSc (Hons) Computer Science** – University of Hertfordshire

 2021 – 2025 (Expected)


 Relevant Courses: Data Structures & Algorithms, Software Engineering, Artificial Intelligence, Cloud Computing

Technical Skills

- **Programming Languages:** Java, Python, JavaScript, C++
 - **Web Development:** React.js, Node.js, HTML, CSS, Bootstrap
 - **Databases:** MySQL, PostgreSQL, MongoDB
 - **Frameworks & Tools:** Spring Boot, Express.js, Django, Flask
 - **Cloud & DevOps:** AWS, Docker, Kubernetes, Jenkins
 - **Version Control:** Git, GitHub, GitLab
 - **Testing:** JUnit, Selenium, Postman
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Work Experience

Software Engineer Intern – XYZ Tech Solutions, USA

 June 2024 – Present

- Developed RESTful APIs using **Spring Boot** to enhance backend services.
- Improved application performance by **optimizing database queries** in MySQL.
- Implemented **unit and integration tests** using JUnit and Mockito.
- Collaborated with frontend developers to integrate APIs with React.js.

Junior Web Developer – ABC Digital, Remote

 Jan 2023 – May 2024

- Built responsive web applications using **React.js and Node.js**.
 - Developed REST APIs and implemented authentication using **JWT & OAuth**.
 - Managed databases with **MongoDB and PostgreSQL**.
 - Deployed applications on **AWS and Dockerized microservices** for scalability.
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Projects

CV Analyzer (Final Year Project)

- Developed a **CV analysis tool** using **Natural Language Processing (NLP)**.
- Implemented an AI chatbot that provides **interview questions** based on skills & experience.
- Tech Stack: Python, Flask, OpenAI API, PostgreSQL

E-commerce Web App – WOW Mall

- Designed & developed a full-stack e-commerce website using **Spring Boot & React.js**.
- Implemented a **secure payment gateway** with Stripe API.
- Enhanced **site performance by 30%** through optimized database queries.