#### **John Doe**

## **Objective:**

Results-driven and highly motivated Computer Science professional with a strong foundation in software development, problem-solving, and project management. Seeking a challenging role in a CS-related field where I can leverage my technical skills, creativity, and passion for innovation to contribute to the growth and success of a dynamic organization.

### **Education:**

Bachelor of Science in Computer Science, Stanford University, May, 2022

Stanford, CA

**Relevant Courses:** 

- Data Structures and Algorithms
- Object-Oriented Programming
- Software Engineering
- Database Management
- Operating Systems
- Web Development

### Skills:

Programming Languages: Java, Python, C++, JavaScript Web Development: HTML, CSS, React.js, Node.js Database Technologies: SQL, MongoDB Version Control: Git Data Structures and Algorithms Software Development Life Cycle (SDLC) Problem-solving and Debugging Project Management Team Collaboration Excellent Communication Skills

# **Projects:**

E-commerce Website

• Developed a full-stack e-commerce website using React.js and Node.js.

- Implemented user authentication, product catalog, and shopping cart functionality.
- Utilized MongoDB for data storage and retrieval.
- Collaborated with a team of developers to deliver the project on time.

#### Machine Learning Image Classifier

- Designed a Python-based image classifier using TensorFlow and Keras.
- Trained the model to classify images into multiple categories.
- Achieved an accuracy rate of 95% through extensive data preprocessing and hyperparameter tuning.

#### Task Management App

- Created a task management web application using JavaScript and MongoDB.
- Implemented features for adding, updating, and deleting tasks.
- Utilized Express.js for backend API development and AJAX for asynchronous data handling.

### **Experience:**

#### Intern

- Assisted senior developers in the design and implementation of software solutions.
- Conducted unit testing and debugging of code to ensure high-quality software.
- Collaborated in the documentation and maintenance of codebase.

#### Student Assistant

- Provided technical support to professors and students in computer labs.
- Assisted in the setup and configuration of software and hardware.
- Conducted workshops on programming and software development topics.

### **Certifications:**

- AWS Certified Developer Associate
- Certified ScrumMaster (CSM)
- Coursera: Machine Learning by Stanford University

## **Professional Memberships:**

- Association for Computing Machinery (ACM)
- Institute of Electrical and Electronics Engineers (IEEE)

# **Awards and Honors:**

• Dean's List, Stanford University

# **References:**

Available upon request.