Emma Thomas

Software Engineer

Email: emmathomas@example.com

Phone: +1 123-456-7890

LinkedIn: linkedin.com/in/emmathomas

GitHub: github.com/emmathomas

SUMMARY

Experienced Software Engineer with 5 years of experience in designing, developing, and deploying scalable applications using Python, FastAPI, MongoDB, AI Ethics. Passionate about AI,

Machine Learning, and Cloud Computing.

SKILLS

- Programming Languages: Python, FastAPI, MongoDB, AI Ethics
- Frameworks: Flask, Django, Spring Boot
- Cloud Platforms: AWS (EC2, S3, Lambda), Google Cloud
- Databases: MySQL, PostgreSQL, MongoDB
- Tools: Git, Docker, Kubernetes
- Machine Learning: Scikit-Learn, TensorFlow, NLP

EXPERIENCE

- Software Engineer | Google | 2018 2023
 - Developed RESTful APIs using Flask and Spring Boot, improving response time by 30%.
 - Led a team of 5 engineers in deploying a cloud-based AI chatbot.
 - Implemented AWS Lambda functions for scalable serverless computing.
- Junior Developer | Microsoft | 2016 2018
- Assisted in building a recommendation system using Machine Learning algorithms.
- Maintained backend systems using Django & PostgreSQL.

EDUCATION

- Master's in Computer Science | Stanford University | 2016

CERTIFICATIONS

- AWS Certified Solutions Architect
- Google Cloud Professional Engineer

PROJECTS

- Al-Powered Resume Analyzer: Built an NLP-based resume parser to extract and rank skills from candidates.
- Stock Price Prediction Model: Developed a Time-Series Forecasting Model for predicting stock prices.

PERSONAL DETAILS

- Location: San Francisco, CA, USA