

# John Doe

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## PROFILE

Full-stack developer with 5+ years of experience building web applications and cloud solutions. Passionate about creating efficient, scalable software and leveraging modern technologies to solve complex problems. Strong background in Python development and machine learning applications.

## TECHNICAL SKILLS

**Languages:** Python, JavaScript, TypeScript, SQL, HTML/CSS, LaTeX  
**Frameworks:** React, Django, Flask, Express, FastAPI  
**Tools:** Git, Docker, AWS, Azure, CI/CD pipelines, VSCode  
**Other:** Machine Learning, Data Analysis, REST API development, Test-Driven Development

## PROFESSIONAL EXPERIENCE

- Senior Software Engineer**  
*TechCorp Inc., San Francisco, CA*

May 2023 - Present

  - Led development of a microservices architecture that improved system reliability by 35%
  - Implemented CI/CD pipelines reducing deployment time by 50%
  - Mentored junior engineers and conducted technical interviews for the engineering team
- Software Developer**  
*DataSolutions LLC, Boston, MA*

June 2020 - April 2023

  - Developed a Python-based data processing pipeline handling 10TB+ of daily data
  - Created RESTful APIs with Flask and FastAPI serving 1,000+ daily users
  - Optimized database queries resulting in 40% reduction in request latency
- Junior Developer**  
*WebTech Innovations, Seattle, WA*

January 2019 - May 2020

  - Built responsive web applications using React.js and Node.js
  - Participated in agile development cycles and delivered features on time
  - Integrated third-party APIs to enhance product functionality

## EDUCATION

- Coursera AWS Fundamentals Specialization** (Completed May 2025)

Online
- DeepLearning.AI**

Online
- Deep Learning Specialization (Completed May 2025), Mathematics for ML and Data Science (Completed Jan. 2025), Supervised Machine Learning Course (2022)
- University of Technology**

San Francisco, USA
- M.S. Computer Science (2019), B.S. Computer Science (2017)
- Master Thesis: "Applications of Machine Learning in Resource Optimization"

## PROJECTS

- Automated Resume Generator**

GitHub

  - Built a Python application that generates tailored resumes from templates
  - Integrated with LaTeX for high-quality PDF output and version control
  - Added AI-powered content suggestions using natural language processing
- Personal Finance Dashboard**

GitHub

  - Created a React dashboard for tracking personal expenses and investments
  - Implemented data visualization using D3.js and Chart.js
  - Developed a RESTful API backend with Django and PostgreSQL