CV

Name: Emma J. Thornton

Email: emma.thornton@example.com

Phone: +1-555-123-4567

Location: Boston, MA, USA

LinkedIn: linkedin.com/in/emmathornton

Portfolio: emmathornton.dev

Professional Summary

Highly experienced Full-Stack Software Engineer with 8+ years of experience designing, developing, and deploying scalable web applications. Expert in both frontend and backend technologies, cloud infrastructure, and team leadership. Adept at translating complex business requirements into robust technical solutions while maintaining code quality and high performance.

Technical Skills

Frontend: React.js, Angular, Vue.js, TypeScript, HTML5, CSS3, Sass

Backend: Node.js, Python (Django, Flask), Java (Spring Boot), RESTful APIs, GraphQL

Databases: PostgreSQL, MongoDB, MySQL, Redis

DevOps & Cloud: AWS (EC2, S3, Lambda, RDS, CloudFormation), Docker, Kubernetes, CI/CD pipelines (Jenkins, GitHub Actions)

Testing: Jest, Mocha, Cypress, Selenium

Others: Git, Agile/Scrum, Jira, Confluence, Microservices architecture

Professional Experience

Senior Full-Stack Engineer

BrightNova Technologies — Boston, MA

Jan 2020 - Present

Led the development of a multi-tenant SaaS platform that supports over 100,000 active users.

Architected and implemented microservices using Node.js and Spring Boot with PostgreSQL and Redis.

Spearheaded migration to AWS cloud infrastructure, resulting in 40% cost savings.

Introduced CI/CD pipelines using Jenkins and GitHub Actions, reducing deployment times by 70%.

Mentored junior developers, led code reviews, and enforced coding standards.

Full-Stack Developer
ClearPath Solutions — Cambridge, MA
Aug 2016 – Dec 2019

Developed responsive web applications using React.js and Django REST framework.

Integrated third-party APIs for payment processing, analytics, and user authentication.

Collaborated with cross-functional teams in Agile environment to deliver features on schedule.

Optimized SQL queries and backend performance, improving application speed by 30%.

Software Engineer (Intern)

BlueWave Systems — Boston, MA

Jun 2015 – Aug 2016

Assisted in developing internal tools using Python and Flask.

Automated data processing pipelines, saving the team 20+ hours per week.

Education
B.Sc. in Computer Science
Northeastern University — Boston, MA
Graduated: 2016

Certifications
AWS Certified Solutions Architect – Associate

Certified Kubernetes Application Developer (CKAD)

Scrum Master Certified (SMC)

Languages
English (Native)

Spanish (Fluent)

Gained hands-on experience with Docker and AWS services.