

Benjamin Fleming

Email: rromero@example.com

Location: Paris, France

Summary

Dynamic and results-oriented programmer with over 5 years of experience in software development and a strong focus on machine learning and cloud computing. Proficient in designing robust applications using Node.js, Vue.js, and FastAPI. A passionate problem-solver with a solid foundation in data science, dedicated to leveraging technology to drive efficiency and innovation.

Experience

Software Engineer

TechCorp Solutions - Paris, France

January 2021 - Present

- Developed and deployed a **Data Analytics Dashboard** that increased data processing speed by 40% using AWS and PostgreSQL.
- Led a team to implement a **Microservices Architecture** for a large-scale e-commerce application, enhancing modularity and reducing deployment time by 30%.
- Utilized **Machine Learning** algorithms to optimize customer recommendations, resulting in a 25% increase in user engagement.

Full Stack Developer

Innovatech - Paris, France

June 2018 - December 2020

- Designed and implemented a **Web Application** for project management that improved team collaboration and reduced project delivery time by 20%.
- Developed a **Mobile App** using Vue.js, which achieved over 10,000 downloads in the first three months of release.
- Collaborated with cross-functional teams to integrate **FastAPI** for backend services, enhancing application performance.

Junior Developer

Data Solutions Inc. - Paris, France

September 2016 - May 2018

- Contributed to the development of a **Content Management System** that streamlined content updates and reduced manual workload by 50%.
 - Assisted in data migration projects using PostgreSQL, ensuring data integrity and security throughout the process.
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Skills

- **Machine Learning:** Expert
 - **Node.js:** Advanced
 - **PostgreSQL:** Intermediate
 - **Data Science:** Intermediate
 - **FastAPI:** Intermediate
 - **Microservices:** Beginner
 - **C++:** Intermediate
 - **AWS:** Advanced
 - **Vue.js:** Advanced
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Projects

- **Data Analytics Dashboard:** Developed a dashboard using AWS and PostgreSQL to visualize key business metrics, leading to data-driven decision-making for stakeholders.
 - **Microservices Architecture:** Spearheaded the migration of a monolithic application to a microservices-based structure, resulting in improved scalability and maintainability.
 - **Web Application for Project Management:** Built a comprehensive project management tool that facilitated task assignment, tracking, and reporting for teams.
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Certifications

- **Docker Certified Associate - [Year]**
 - **AWS Certified Solutions Architect - [Year]**
 - **Certified Kubernetes Administrator - [Year]**
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Education

Bachelor of Science in Computer Science
University of Paris - Paris, France
Graduated: June 2016

Additional Information

- Fluent in English and French.
- Passionate about open-source contributions and regularly participate in local tech meetups to share knowledge and learn from peers.
- Enjoys solving algorithm challenges on platforms like LeetCode and HackerRank in free time.