# Joseph Moses

**Email:** htaylor@example.org
**Location:** Mumbai, India

## Summary

Passionate and results-oriented software developer with over 5 years of experience in building scalable web applications and data analytics solutions. Proficient in Python, Django, and FastAPI, with a strong background in cloud technologies and DevOps practices. Committed to delivering high-quality code and continuously improving processes to enhance project outcomes.

## Experience

### Software Developer

**Tech Solutions Pvt. Ltd.** - Mumbai, India
*June 2020 - Present*

- Developed a **Payment Processing System** that handled over 50,000 transactions monthly, improving transaction speed by 30% using Django and PostgreSQL.
- Implemented CI/CD pipelines with **Jenkins** and **Docker**, reducing deployment times by 40% and increasing overall release frequency.
- Collaborated with cross-functional teams to design and implement RESTful APIs using **FastAPI**, enhancing service integration and performance.

## Junior Developer

**Innovatech Systems** - Mumbai, India
*January 2018 - May 2020*

- Contributed to the development of a **Data Analytics Dashboard** that provided key insights to clients, leading to a 25% increase in customer satisfaction.
- Leveraged **AWS** services to deploy and manage applications, optimizing infrastructure costs by 20%.
- Assisted in the migration of legacy systems to modern frameworks, utilizing **Flask** and **TypeScript** to enhance system reliability.

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# Skills

- **Python:** Advanced
- **Django:** Advanced
- **FastAPI:** Expert
- **TypeScript:** Intermediate
- **PostgreSQL:** Intermediate
- **Jenkins:** Intermediate
- **Git:** Advanced
- **AWS:** Advanced
- **Data Science:** Intermediate
- **Flask:** Intermediate
- **Docker:** Beginner

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# Projects

## Payment Processing System

- Developed a secure and efficient payment processing application that integrated with multiple payment gateways.
- Utilized Django for backend development and PostgreSQL for the database, ensuring data integrity and security.

- Implemented automated testing to enhance the reliability of the application, achieving a defect rate of less than 1%.

## Data Analytics Dashboard

- Designed and developed a comprehensive dashboard for visualizing key business metrics.
- Employed data science techniques to analyze user behavior, which informed strategic decision-making for clients.
- Resulted in a 30% increase in data-driven insights for stakeholders.

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# Certifications

- **Microsoft Azure Developer**
- **Docker Certified Associate**

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# Education

**Bachelor of Technology in Computer Science**
**Mumbai University** - Mumbai, India
*Graduated: 2017*

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# Additional Information

- Actively participating in local coding meetups and hackathons to keep up with industry trends and enhance skills.
- Passionate about open-source contributions, with several projects available on GitHub.
- Fluent in English and Hindi.