# **Devendra Sharma**

## SOFTWARE DEVELOPER ENGINEER

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in <u>Linkedin</u>

#### **TECHNICAL SKILLS**

- · Languages: Python, JavaScript, Shell Scripting
- Backend: Flask, FastAPI, Django, DRF, RestAPI, Celery, RabbitMQ, Elasticsearch, Numpy, Pandas
- Frontend: React.JS, Javascript, JSX, HTML, CSS
- DevOps: Docker, Kubernetes, AWS, Azure, Nginx, Jenkins, CI/CD, GIT
- Database: SQL, PostgreSQL, MySQL, MongoDB, Redis
- Miscellaneous: Data Structure and Algorithm, System Desgin, Asynchronous programming, Microservices Architecture, Linux

## **WORK EXPERIENCE**

# **Createbytes (Software Developer Engineer, June 2024 - Present)**

 As a software developer engineer, I am currently working on a US-based student loan FinTech startup, where I design and build microservices, integrate third-party APIs, architect databases, and manage client technical requirements, ensuring timely delivery of solutions.

## Dev Technosys Private Limited (Python Developer, April 2022 - May-2024)

 My role involved designing project architecture, creating efficient database structures, and developing full-stack solutions. I led the integration of third-party services like Plaid, Dwolla, and Stripe, implemented CRM systems, and built scalable platforms for FinTech, ecommerce, and event management.

## **PROJECTS**

#### FinTech (Student Loan)

- Independently designed, and implemented multiple microservices from scratch, demonstrating proficiency in architectural design, code implementation, and end-to-end deployment.
- Achieved a 70% reduction in network calls through database views, enhancing system efficiency and response time.
- Implemented various Celery tasks to handle time-consuming processes, improving efficiency and offloading heavy operations.

#### FinTech (Money Lending and Borrowing)

- Fintech platform facilitating peer-to-peer lending and borrowing, empowering users to securely transact money directly (from wallet to wallet).
- Used Plaid to connect user's bank account and Dwolla wallet to store money.

#### **Renting Platform**

• Developed a rental platform website, enabling users to easily rent items directly from property managers and companies (others user)

#### **Event and Ticket Platform**

• Developed a comprehensive event management system using Python, JavaScript, enabling admins to create theaters with customizable seat numbers and allowing users to purchase seats.

#### **Ecommerce**

• Developed an online platform for selling paper dolls, featuring subscription services and a dress design tool built with JavaScript and Fabric.js. Integrated Stripe for payment and subscription.

#### **CRM Implementation**

• Implemented a CRM system to manage and analyze customer interactions, enhancing customer service, improving sales processes, and driving customer retention

#### **EDUCATION**

#### **B. Tech in Civil Engineering**