

Eshi Juraev

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SUMMARY

LinkedIn: aaakhayot

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Software engineer with 3+ years of experience in back-end development with designing and implementing scalable, cloud applications and microservice-based distributed systems using various technologies.

EXPERIENCE

Neulpum Maru — e-commerce platform in South Korea

Remote, Seoul - South Korea

- Software Developer at Development Team

Mar 2023 — Present

Python JavaScript Docker AWS PostgreSQL Celery Redis

- Developed data scraping mechanisms using Python and web scraping tools for data collecting and analysing
- Built a secure back-end API integration for custom order service, enabling real-time data fetching and processing
- Implemented CRM system by distributing multiple services and integrating background workers using Celery and Redis

Digital Entertainment

Remote, Daegu - South Korea

- Backend Developer at Development Team

Mar 2023 — Jul 2023

REST API JavaScript Open AI GPT

- Developed an AI chat bot application using the OpenAI Chat GPT API
- Customized the GPT model to respond as various famous characters, providing engaging and immersive interactions
- Integrated the application as part of a metaverse app, enhancing user experience within the virtual world

Dirilis Group INC — Innovative IT Solutions Provider

Remote, Chicago - USA

- Backend Developer at Development Team

Jan 2023 — Mar 2023

S3 MySQL Docker AWS Lambda DynamoDB Serverless Microservice

- Implemented API integration using Python AWS Lambda functions (Serverless) by storing Data to DynamoDB on AWS
- Serviced Cron based jobs by scheduling tasks form AWS lambda functions
- Worked with Frontend Team to connect API callbacks from AWS API-Gateways from integrated data

Papamarket — e-commerce platform in South Korea

Seoul, South Korea

- Software Engineer at IT Development Team

Jun 2022 — Mar 2023

Python S3 PostgreSQL Docker Ubuntu EC2 Distributed Systems Databases

- Implemented a scalable Demand Forecasting system using forecasting models and order datasets by enhancing accuracy
- Developed Warehouse System with real-time product quantity tracking service that reduced Fresh Team workload by 30%
- Built internal services for automation, data fetching, web scraping and data parsing using Python and JavaScript
- Implemented CI/CD pipeline for auto deployment using Jenkins and Github actions

Keimyung University, Daegu — Outsourcing for Tech Companies

Daegu, South Korea

- Backend Developer at Development Team

Mar 2021 — May 2022

JavaScript Python Docker AWS JWT Go Databases

- Developed (HelpMeUp) Social Platform by bringing several services to solve problems of students during their semesters
- Implemented and maintained 10+ web applications by using Python and Go programming languages
- Created CRUD based RESTful APIs with JWT authentication methods by using Gin Framework of Golang

SKILLS

Languages: Python, JavaScript, Go, C#, SQL

Frameworks: Django, FastAPI, Flask, NodeJS, ExpressJS, ES6, JQuery, SpringBoot, Gin, PostgreSQL, MySQL, SQLite3

Others: Docker, Kafka, Celery, Redis, Jenkins, Linux, AWS, Unity Game Engine

EDUCATION

- Bachelor of Engineering in Game Mobile Engineering, Keimyung University

Mar 2020 — Jul 2023

Relevant courses: Operating Systems, AI in Game Development, Distributed Systems, Databases, Web Development, Algorithms, Data Structures, Data Communication, Object Oriented Programming, Networks

ADDITIONAL

- Languages:** English, Russian, Korean, Uzbek
- Volunteering:** Mentored and reviewed homework assignments at Coding School (KMU) programming for beginners
- Awards:** Best English Translator and Guide of IT Development Team (Papamarket)