

### SOFT-LOFT UNIPESSOAL LDA

www.soft-loft.eu | office@soft-loft.eu

# Python developer (Daniil)

Date: 14 November 2023

#### Key skills:

- Python 3.x
- Nuxt.js, Vue.js 2/3, Angular.js
- JS, HTML, CSS
- Django/DRF, Django CMS, Flask
- ORMs (Django ORM, SqlAlchemy)
- PostgreSQL, Redis, MySQL, SQLite
- Git, Docker, Nginx
- CI/CD, GitHub Actions, Terraform
- GCP, Google Kubernetes Engine
- Unit testing, Swagger, Postman, Sentry SOLID, OOP, algorithms
- Knowledge of FastAPI, Angular2+
- Basic knowledge of C++, C, Java

#### **Education:**

 2016 - 2019 - Kyiv National University of Taras Shevchenko -Master of Science in Computer Math

#### Languages:

- Ukrainian Native
- English Intermediate

#### Work experience:

| Period of work      | Position                    |
|---------------------|-----------------------------|
| 2023 – Present time | Full Stack Web-Developer    |
| 2022 - 2023         | Full Stack Web-Developer    |
| 2020 - 2022         | Software Developer Engineer |
| 2018 - 2020         | Project Manager             |

## Projects experience:

| Period:             | 2022 - 2023   |
|---------------------|---|
| Project description | Beetroot  |
| Responsibilities:   | <ul> <li>Developed and maintained codebase for frontend and backend. Managed containerized applications using Docker and orchestrated them with Google Kubernetes Engine (GKE).</li> <li>Transformed a monolithic web application into a microservices architecture, improving system performance.</li> <li>Monitored and addressed production issues by tracking customer success channels, GCP projects and implementing hotfixes as needed.</li> <li>Implemented a modular system design specifications to manage a website.</li> <li>Integrated third-party services and APIs, including billing, OAuth, and monitoring tools.</li> <li>Optimized backend API calls, SQL queries, and executed SEO optimization, propelling the site to the top of Google search results.</li> <li>Conducted regular performance testing and optimization of cloud resources on Google Cloud</li> <li>Platform (GCP). Implemented monitoring and logging solutions with Cloud Logging/Monitoring and Cloud Pub/Sub to proactively address production issues.</li> </ul> |
| Used technologies:  | Python, JavaScript, TypeScript, Django/DRF, Django CMS, Nuxt.js 2/3, PostgreSQL, Redis, GCP, Google Kubernetes Engine, Cloud SQL, Cloud Logging/Monitoring, Cloud Pub/Sub, Terraform, Docker, CI/CD, GitHub Actions.  |
| Role in project:    | Full Stack Web-Developer  |

| Period:             | 2020 - 2022  |
|---------------------|--|
| Project description | IPnet  |
| Responsibilities:   | <ul> <li>Developed an internal CRM system, catering to various company departments, and maintained code quality through rigorous unit testing.</li> <li>Successfully integrated third-party services, such as VchasnoUA for quickly signing documents and Hyper - a tool for improving the messaging service for users.</li> </ul> |

|                    | <ul> <li>Managed and integrated various payment systems, such as Portmone, EasyPay, and IPay, into APIs while generating reports.</li> <li>Enhanced the performance of the Personal Cabinet application, facilitated React Native mobile app development with DRF, Swagger, and seamlessly integrated OAuth with Google, Facebook, and Apple ID.</li> <li>Actively participated in architectural decision-making during client meetings, exerting an impact on project outcomes.</li> <li>Led and managed small-scale outsource projects, ensuring on-time and high-quality delivery, showcasing adaptability and problem-solving skills.</li> </ul> |
|--------------------|--|
| Used technologies: | Python, JavaScript, Django/DRF, Angular.js/Angular7, Vue.js 2, Nginx, PostgreSQL, Redis, SQLAlchemy, Docker, CI/CD, GitHub Actions, Swagger, React Native, BaseCamp, Jira.   |
| Role in project:   | Full Stack Web-Developer   |

| Period:             | 2018 - 2020  |
|---------------------|--|
| Project description | 4Enjoy Games   |
| Responsibilities:   | <ul> <li>Planned project objectives and development tasks across departments, ensuring a streamlined and efficient development process.</li> <li>Personally conceptualized and crafted game design and a compelling storyline when needed.</li> <li>Promoted team cohesion and improved communication channels, resulting in increased development speed.</li> <li>Managed team conflicts to ensure a harmonious work environment and seamless project progress.</li> <li>Orchestrated the deployment of applications, overseeing risk management strategies to guarantee project timelines and quality were maintained.</li> <li>Led recruitment efforts, conducting thorough hiring processes, and facilitated the onboarding of new team members, contributing to the studio's growth.</li> </ul> |
| Used technologies:  |  |
| Role in project:    | Project Manager  |