# **NING SUN**

ning.sssun@gmail.com

**t** +46 0735577545

<u>LinkedIn</u>

Portfolio

Process Mining

GitHub

## **ABOUT ME**

Currently studying MSc in Information Systems at Stockholm University, formerly a product manager at Huawei Technologies Co., Ltd. Experience in web application development, REST API implementation, and a solid foundation in Python programming. Passionate about software development and committed to continuous learning and professional growth. Strong communication skills with a result-oriented working style. Working experience under both fast-paced business environment and multicultural team.

## **EDUCATION**

#### Stockholm University, Sweden

2023 - 2025 • Master of Science - Information System, Computer and System Science

- - Computer and System Science Big Data with NoSQL Databases
- o Systems Theory, Organizations and IT

- Quantum Programming
- Business Process Design and Intelligence
- Data Warehousing
- System Integration of IT Information Systems

#### Jilin University, China

• Bachelor of Arts - Spanish Language and Literature, Foreign Languages

2015 - 2019

## **TECHNICAL PROJECTS**

GoPool Mobile Application Development | Python, Django, PostgreSQL, Django REST framework

Aug 2024 - Present

- Collaborated with cross-functional teams to design, develop, and maintain back-end for application using Django and Python.
- Developed and optimized functions using Django REST Framework in the back-end of the carpool app.
- · Handled database management tasks using PostgreSQL, ensuring optimized queries and data security.

Carzone Web Development | Python, Django, PostgreSQL, Bootstrap, Git, Heroku 🗠

Jul 2024 - Aug 2024

- Developed a dynamic web application to simplify the process of selling cars, ensuring robust data management and retrieval.
- Enabled user authentication, product listing, dealer management, dynamic inquiry and advanced search functionalities.
- Gained proficiency in the techniques of using Git for project version control and code management.

Recipe App API Implementation | Python, Django, YAML, Docker, Swagger, REST API, PostgreSQL 🗠 Aug 2024 - Sept 2024

- Built a fully-functional REST API that handles user authentication, creating objects, filtering and sorting objects.
- Setup the project with Docker and Docker-Compose, and applied best practice principles including TDD.
- Implemented unit tests using Django Test Framework, configured GitHub Actions to automatically run linting and unit tests.

foodOnline Web Development | Python, Django, PostgreSQL, Ajax, Git, Linode 🗠

Aug 2024 - Present

- Developed a fully-featured multi-vendor restaurant marketplace website to manage the process of food ordering and delivery.
- Enabled user registration and verification, email configuration, getting current location and nearby restaurants functionalities.
- Completed cart functionalities and dynamic business hours module with Ajax.

## WORK EXPERIENCE

#### **Back-end Developer Intern** | **GoPool Services Ltd**

Stockholm, Sweden | Aug 2024 - Present

- Collaborate with cross-functional teams to design, develop, and maintain backend for application using Django and Python.
- Implement Django REST APIs to enable seamless integration with backend services using Django REST framework.
- Handle database management tasks using PostgreSQL, ensuring optimized queries and data security.

#### Product Manager | Huawei Technologies Co., Ltd

Mexico City, Mexico & Lima, Peru | Aug 2019 - Apr 2023

Application Ecosystem Development

- Worked closely with 100+ local app developers in application integration to expand the Huawei AppGallery platform, resulting in a 70% enhancement of the platform's regional content offerings.
- Coordinated technical collaboration between internal teams and application developers to reduce development lifecycle time by 20%, ensuring a 95% technical integration success rate.
- Managed the agile development process and sprint cycles, implemented application release plan, and ensured timely **delivery** of software and feature updates. Successfully released 150+ applications and games to AppGallery.

Market Analysis

- · Conducted competitive analysis and market research to inform product decisions and improvements. Work with engineering teams to drive **product innovation** and oversee the integration of enhancements.
- Played a key role in international conferences, work closely with content creators, coordinate marketing activities and conduct marketing strategies to highlight the features and business advantages of AppGallery.

## SKILLS

- Programming Languages: Python, Java, SQL(PostgreSQL), JavaScript, HTML, CSS
- Frameworks/Tools: Django, Flask, NodeJS, Spring Boot, Ajax, Element, Vue3, Docker, Git
- Languages: English (proficient), Spanish (upper-intermediate), Swedish (beginner), Chinese (native)