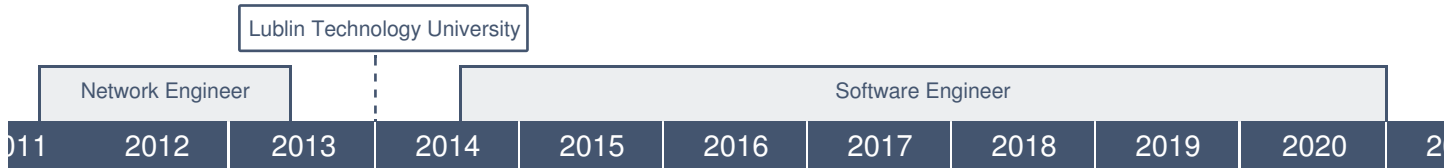


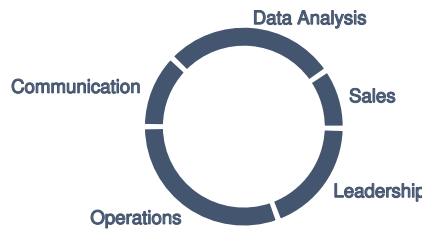
### SUMMARY

5+ years experienced software engineer skilled in leading the development of multiple commercially successful products from scratch, with active involvement throughout the development life cycle. Proficient at implementing core backend development tasks including 3rd party API integrations, REST API Development, website maintenance etc. while working with multiple frameworks, software, Operating Systems & programming languages. Adept at employing the Agile methodology of software development to leads teams & deliver high quality products within the stipulated deadlines. Provides leadership, training & feedback to ensure that teams perform to the best of their abilities & deliver consistently.

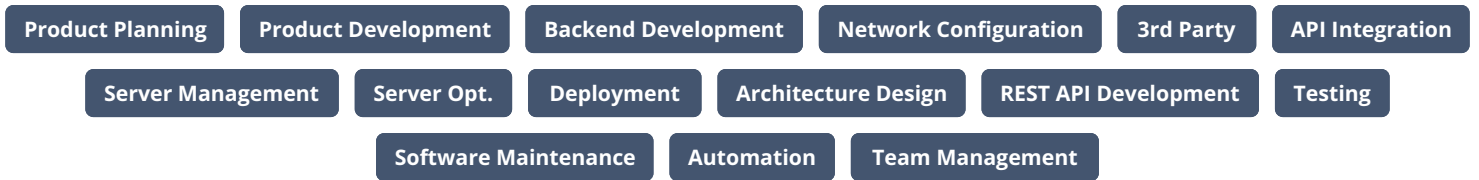
### Career Snapshot



### Skills



### KEY SKILLS



### TECHNICAL SKILLS AND TOOLS

- Databases:** PostgreSQL, MySQL, Redis, ScyllaDB & Cassandra (Interest)
- Languages:** Python, SQL, Java SE, C# (intermediate), HTML, CSS and JavaScript
- Operating System:** Linux (Ubuntu, Debian), Mac OS X and Windows (XP, 7, 10)
- Virtualization and Orchestration:** Docker, Docker Compose, Docker Swarm, Kubernetes (Interest)
- Web Frameworks:** Django, Flask, Aiohttp, Vibora
- Version Control Systems:** Git, Github, Gitlab, Bitbucket, Google Cloud Source
- Continuous Integration Tools:** Gitlab CI, Jenkins, Google CI and bash scripts
- Cloud:** Google Cloud Services, Amazon Lightsail Cloud
- Management Tools:** JIRA, Confluence, Trello, Slack
- Data Formats:** JSON, XML, CSV, GeoJSON, YAML
- Libraries:** SQLAlchemy, Requests, BeautifulSoup, Pandas, asyncpg, Numpy, Pipenv, Scrapy, Pillow, socketio, asyncio
- IDE:** Pycharm, Atom, Datagrip, Eclipse, Net Beans, Visual Studio Code
- Other Tools:** RabbitMQ, NGINX

## PROFESSIONAL EXPERIENCE

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### Senior Software Engineer

Jun '18 - Present

#### tarla.io

Ankara, TR

*tarla.io is a company that provides decision support mechanism to individual and corporate farmers and combines agriculture and technology.*

**Product:** Created 4 different projects and more than 10 services.

- Managed the operations on the development of the platform
- Defining and **developing** flows for the projects, **planning** the timeline & **writing codes** for the platform
- **Mentoring** a team of **developers** to create the projects

#### Product Development

- Led the entire Product **Development Lifecycle** from understanding the Business Case to Implementation
- **Gathering the requirements by** continuously inspecting user behavior to obtain preferences & finalize features
- **Planning:** Creating a timeline of the feature set broken into small chunks & assigning deadlines
- Executed & monitored the development, testing and deployment of **features** in time

#### Team Management

- Employing **Agile methodology** for Project Management & **GIT** for Version Control to direct the team
- Conducted reviews of **team members** to verify quality and accuracy

### Software Engineer

Aug '14 - May '18

#### Eriktronik A.S.

Ankara, TR

*Eriktronik is a multi-branch group of companies that apply agricultural technologies, work on renewable energy and produce weather events.*

- Developed documentation, diagrams, layouts, test cases, and **clear codes** for the application
- Produced efficient code for **20+ applications** while creating suitable tools for the development team
- Maintained of **software systems** by coordinating with the clients and developers
- Supervised **cloud based server's master/slave design** using Google Compute Engine and nginx effectively
- Established **100% accuracy** of the code ensured that the execution of code within a stipulated time-frame

### Network Employe

Sep '11 - Jun '13

#### Suleyman Demirel University

Isparta, TR

- Communication on **switches, router** and physical segment devices configurations
- Worked in **network cabling** and **network troubles**

## EDUCATION

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### Suleyman Demirel University

Sep '11 - Jun '15

#### B.Eng. Electronic and Communications Engineering

Isparta, TR

*The University of Isparta, SDU is one of the top public university in its region*

- **IEEE, Electronics and Communication Community**

## ADDITIONAL INFORMATION

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- **Languages:** Turkish (Native), English (Fluent)