



Arda Burak Atilla

Software Developer & Data Analyst

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Profile

- I am a graduate of computer science engineering from the University of Pécs. Since 2018, I have been focusing on web development. My first programming skill is Python, and I have also developed skills in React and Java. I have worked on some school projects, one of which is "ParNote," a website similar to the MS OneNote application, which I created with my friends. Another project is my Vaadin Spring Boot project, and its repositories are available on my GitHub account. You can see the details under the "Projects" section.
- As for my work experience, I have completed internships at two different places. I completed my internship as a software developer at Trio Mobil and Crede Data Consulting for a period of two months. In October 2022, I worked full-time as a Data Analyst Consultant at Smartmind. I provided consulting services to Memorial Hospital with PL/SQL, DWH architecture, ETL, and reporting tool PowerBI.
- With a focus on lifelong learning, I aim to develop myself and enhance human welfare by creating software that simplifies life. I am always eager to learn new skills, take on extra responsibilities, and continuously improve professionally. I can work in demanding, high-pressure environments where high standards are expected. I believe that my sense of responsibility and strong communication skills in a team environment will contribute to the company I work for.

Education

- Computer Science BSc** Sep 2019 – Sep 2022
University of Pécs, Hungary
- GPA: 3.50 / 5.00
 - Final School Project: Prepared a thesis on The Internet of Things security.
- Preparatory School** Sep 2018 – Jun 2019
International Studies Center, Hungary

Personal details

- Date of birth**
November 13, 1998
- Driver's license**
B,B1,F,M
- Website**
archely.github.io/PortfolioWebsite
- LinkedIn**
linkedin.com/in/arda-burak-atilla-a5a126141
- GitHub**
github.com/archely
- Military Service**
I did my military service

Skills

- PL/SQL**
- Data Warehouse Management**
- MSSQL,PostgreSQL, Oracle**
- ETL SSIS**
- NoSQL MongoDB**
- Python Pandas Library**

Experience

Junior DWH & BI Consultant

Oct 2022 - Jan 2023

Smartmind, Turkey

I worked on the Data Warehouse Project at Memorial Hospital.

- An attribute mapping was created from an Excel sheet. The data generated with three schemas in the operational data store layer was transformed from MySQL (Source) to PostgreSQL (Target Database) by changing its connections and data types.
- Table analysis was performed, and tables were merged.
- Tables were created for the schemas in PostgreSQL. Data transfers were initiated using ETL (Extract, Transform, Load) through Microsoft SSIS.
- Temporary tables were created for the operational data store layer using the SSIS tool. ETL (Extract, Transform, Load) was used from the operational data store to the Data Warehouse.
- Consultation was provided to the Memorial Hospital data management team.
- Reporting was done using PowerBI.

Software Development Intern

Jul 2021 - Aug 2021

Trio Mobil, Turkey

- Postman was used for API testing.
- I learned about the GET, POST, PUT, and DELETE methods.
- I learned how to send requests to the API.
- API testing was performed using the Axios method in JavaScript.

Software Development Intern (Remote)

Jul 2021 - Aug 2021

Crede Consulting & Data Services, Turkey

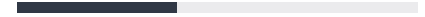
- Delivered a small software collecting data from a free test using Java and RegularExpressions.
- Used Regular Expression method, analyzes all data to find the keyword. Data:(<https://www.ilan.gov.tr/>)
- Used postman test API for all check-in databases

Project

ParNote

- ParNote is my university graduation project. We completed it together with my friends using Trello and JetBrains IntelliJ IDEA tools. The project structure consists of two parts. One part is the backend, under the GitHub repository titled "ParNote-App/ParNote," and the other part is the UI, under the GitHub repository titled "ParNote-App/ParNote-UI."
- We used Kotlin, Svelte, SCSS, JavaScript, and Bootstrap as

React



HTML,CSS,Bootstrap



Postman



GitHub



REST API



API Testing



Linux



Microsoft Office



Team Work



Postman



PowerBI



Languages

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programming languages for the project. We used the Kanban (Trello) method for the project stages.

- My task was to handle information such as passwords and Recaptcha, and I implemented the API in Kotlin to perform login and create a token and email verification for security purposes. In the UI part, I developed and designed the "About Me" section of the login page using Bootstrap and Svelte.
- We hosted the project on Heroku and acquired a domain.
- We developed a web-based note application that allows you to add, edit, and share personal notes, collaborate with friends, and explore other people's notes.

Certificates

| | |
|---|----------|
| Linux Administration: The Complete Linux Bootcamp for 2023, Udemy | May 2023 |
| The Complete Oracle SQL Bootcamp (2023), Udemy | May 2023 |
| VS SSIS , Udemy | Apr 2023 |
| Web Development, Udemy | May 2023 |
| Amazon Job Roles in the Cloud, AWS, Udemy | Jan 2023 |
| Git & Github, Coursera | Jul 2020 |
| Python, Coursera | Jul 2020 |
| T-SQL/SQL, Udemy | May 2023 |
| Power Query Power Pivot Power BI DAX Veri Analizi | Jun 2023 |

References

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