Curriculum vitae

PERSONAL INFORMATION Burak Ozdemir

- Izmir, Turkey
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- in www.linkedin.com/in/burakozdmr

Gender Male | Date of birth 18 July 1993 | Nationality Turkish

PROFILE

Detail-oriented and enthusiastic Software Engineer with 2.5 years of experience in the financial sector. Core competencies include Object Oriented Programming (OOP), Java, JavaScript, React.js, Redux, Typescript.

WORK EXPERIENCE

November 2021 – April 2022 Web Developer, Working Student

Allianz Direct

Munich, Germany

- Supported organization in driving modern web standards and improving digital asset performance using JavaScript.
- Set up A/B tests.
- Leveraged knowledge in Adobe Analytics tools.
- Used Git as version control system.

July 2019 – August 2021

Junior Software Engineer

Turkish Economy Bank (BNP Paribas JV)

Technopark Izmir, Turkey

- Developed responsive Pipeline CRM and Customer Meeting Form web applications for variety of bank business segments.
- Increased tablet usage of bank employees and number of customer reports by reevaluating business needs and modernizing technology.
- Implemented back-end developments in Java and PL/SQL with Service-oriented architecture.
- Used Jenkins for front-end building and deployment system.
- Used React.is library to build user interface.

March 2019 - July 2019

Software Engineer, Working Student

Turkish Economy Bank (BNP Paribas JV)

Technopark Izmir, Turkey

- Developed a responsive web application for corporate enterprises and SMEs to use for their internal monetarily transactions.
- Implemented back-end developments in Java and PostgreSQL with Service-oriented archi-
- Used React.js library to build user interface.

June 2018 – August 2018 Software Engineering Intern

Turkish Economy Bank (BNP Paribas JV)

Technopark Izmir, Turkey

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 Developed a Single Page Web Application to efficiently prioritize tasks and assign resources, and track progress and success metrics.

- Used Vue.js framework to build user interface.
- Used Chart.js library to visualize data.
- Built application using Spring Boot.

EDUCATION

October 2021 – Present Master of Science in Informatics

Technical University of Munich, Munich, Germany

 Courses: Deep Learning, Basic Mathematical Tools for Computer Vision, Computer Aided Medical Procedures, Introduction to Quantum Computing

September 2014 – June 2019 Bachelor of Science in Computer Engineering

Izmir Institute of Technology, Izmir, Turkey

- GPA: 3,26/4,00
- 4th ranked degree in the department
- Graduated as Honor Student
- Senior Design Project: Blockchain Systems in IoT devices
- Cryptography, Network Security, Building Software Systems, Software Quality Management Tracks

SKILLS

Version Control System Git, TFS

Back-End Technologies Spring Boot, SQL, Rest API, Maven

Front-End Technologies React.js, Redux, Typescript, HTML/CSS, SASS, Babel, Webpack

Programming Java, JavaScript, Python, Object Oriented Programming (OOP)

Methodologies, Tools Agile/Scrum, Jira, Confluence

ADDITIONAL QUALIFICATIONS

Mother tongue Turkish

Foreign Languages English (Working proficiency)

Organisational Skills Organised Front-End lectures and taught for those who are interested in learning foundations of web development during my time at TEB.

Honors and Awards - Nominated globally in NASA Space Apps Challenge at 30 April 2017.

- Made high honor roll 3 times and honor roll 3 times at Izmir Institute of Technology.

ADDITIONAL INFORMATION

Publications Supply Chain Management Using Blockchain, National Software Engineering Symposium, Izmir, Turkey (2019).

INTEREST / HOBBIES

Hobbies Watercolor and Oil painting. Photography. Playing volleyball. Travelling. Reading psychology. Cooking. Technology. Sports