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Ahmed Amine Taleb Bahmed

EXPERIENCE

Hotech, Antalya – *Backend (Integration Developer)*

Jan 2021 to Present

- Integrated various systems into Hotech's PMS, including banking and accounting systems (Uyumsoft, Mikro, e-Logo ..etc), payment systems (IsBank, Iyzico, OpenPay, Nexio), electronic invoice systems (Uyumsoft, Digital Planet, eLogo, eFinance), and locking systems (Assa Abloy, Salto).
- Implemented e-mailing (D-engage), SMS (Posta Güvercini), and message management systems (IYS-MySoft).
- Developed an application for synchronizing multiple databases, enhancing data consistency and accessibility.
- Led and mentored new team members and interns, providing guidance and training to ensure successful onboarding.
- Documented all implemented applications and systems, creating comprehensive records for future reference.
- Designed, developed, and managed code, ensuring high-quality programming practices.
- Troubleshooted and resolved issues, collaborated to stabilize and optimize systems for improved performance.
- Coordinated with multiple teams across different locations and time zones to achieve project goals.
- Investigated production issues, provided effective solutions, and documented frameworks for integration and changes to technical standards.

Antalya Bilim University, Antalya – *Graduate Student Research Assistant*

Sept 2018 to Sept 2020

- Researched and summarized available methods and algorithms that addresses the prioritization of personalized cancer drivers.
- Performed detailed data analysis using various analytical tools.
- Developed models using multiple data algorithms.
- Collaborated with my advisors on developing a new method based on available methods.

EDUCATION

Antalya Bilim University, Antalya – *MSc. Computational Biology*

Sept 2018 to Sept 2020

Developed a novel approach to identify and rank cancer driver genes on a per-patient basis within a cohort. Gained extensive knowledge and skills in computational biology through two years of research and development, collaborating closely with supervisors and lab colleagues.

Antalya Bilim University, Antalya – *BSc. Computer Engineering*

Sept 2013 to Sept 2018

For my bachelor's thesis, I focused on developing a system to detect and address driver distractions. Utilizing machine learning techniques and pre-trained networks, we created a model capable of accurately classifying various types of distractions. We also developed an Android application linked via Bluetooth to a Raspberry Pi where the model is deployed. The application features functionalities such as locking the screen, ending calls, and generating alerts through sounds and vibrations to help prevent distractions like texting, talking, or drowsiness while driving.

SKILLS

- Staff leadership and development.
- Business performance improvement.
- Pressure management.
- Microservices
- Java
- Spring boot
- REST APIs
- Integration

LANGUAGES

- Amazigh
- Arabic
- English
- French
- Turkish