ERNUR TOREKUL

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Education

Jambyl Innovation High College   **Sep. 2019 – May 2022**
Associate degree in Management (GPA: 3.5/4)   *Taraz, Kazakhstan*

M.Kh.Dulaty Taraz State University   **Sep. 2022 – May 2026**
Bachelor of Information System Technology (GPA: 3.8/4)   *Taraz, Kazakhstan*

Experience

Software Engineering (Intern)   **September 2021 – February 2022**
Mebius   *Taraz, Kazakhstan*
- Applied Python programming language to efficiently export Excel files with dynamic formulas for streamlined cost analysis and budgeting of raw materials
- Leveraged Python and OpenPyXL/XlsxWriter libraries to automate complex calculations, reducing manual effort and enhancing accuracy in expense tracking
- Collaborated closely with cross-functional teams to understand requirements, ensuring seamless integration of Python-based Excel exports into existing workflows

Software Engineering Intern (Fullstack / Backend)   **September 2023 – March 2024**
Smavy (IT school)   *Taraz, Kazakhstan*
- Participated in the development of fullstack projects for real clients using React.js, Nest.js, and REST APIs, collaborating with the backend team on architecture and integration
- Developed the backend using Nest.js, applying a modular architecture, validation mechanisms, and authentication
- Worked on debugging API contracts, request/response flow, and middleware logic with backend engineers
- Gained experience in client-server architecture, backend data flows, and Git-based collaboration

Projects

Student Abroad Web Platform   **August 2024**
Django, Django REST Framework, React.js, Vite, TypeScript, Firebase, JWT, CRUD, UI/UX   *Remote*
- Delivered a client-hosted fullstack platform for managing study abroad programs
- Developed the backend using Django + DRF, with secure JWT authentication and custom API endpoints
- Implemented full CRUD operations and user roles using Django views, serializers, and permissions
- Integrated Firebase for authentication and real-time data storage where needed
- Designed and built a responsive frontend with React.js + TypeScript consuming the DRF APIs
- Took ownership of the entire UI/UX design process, ensuring the platform's interface was both intuitive and visually appealing to users
- Collaborated directly with the client, gathering requirements and delivering a tailored solution

Leadership / Extracurricular

3-rd place, Dulaty Hackathon-2024   **April 2024**
Team Leader   *Dulaty Hackathon*
- Developed a web application to help new students and visitors navigate the university campus using QR codes for real-time location information and emergency details
- Led a team of four as Team Leader and Frontend Developer, delegating tasks and contributing to front-end development. Utilized Git for version control
- Achieved 3rd place out of 30 participant groups
- The project has been acknowledged and is being considered for implementation to enhance campus navigation

Technical Skills

Languages/Technologies: Python, Django, DRF, Nest.js, Flask, SQL, PostgreSQL, SQLite, JavaScript, React.js, TypeScript, Firebase, Docker, GitHub, Linux, Postman, Next.js, HTML/CSS