Zhuldyz Namazbayeva

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EDUCATION

- **Nazarbayev University** — Nur-Sultan, Kazakhstan
  Bachelor of Computer Science — *August 2018 - May 2022*
  - **Relevant courses**: Algorithms, Data Structures, Microcontrollers, Computer Systems and Organization, Artificial Intelligence, Software Engineering, Discrete Mathematics, Calculus, Linear Algebra, Database Systems, Deep Learning

EXPERIENCE

- **Elefanto** — Almaty, Kazakhstan
  Frontend Developer — *September 2022 - Present*
  `Vue.js` `Nuxt.js` `Jest` `three.js` `Typescript` `SCSS` `Vuex`
  - Optimized the website of MEGA, the largest shopping center in Kazakhstan, by 50% and increased its' security by adding content-security policy.
  - Developed the admin portal of Education Project organized by ministry of Education of Ecuador and United Kingdom, using Nuxt.js and Vue from the scratch.
  - Websites I have developed: JKS - the largest Media company in Kazakhstan, BePro - job maintenance platform startup

- **ReferTo** — London, UK (Remote)
  Frontend Developer — *July 2022 - September 2022*
  `Vue.js` `GraphQL` `AWS Amplify` `Tailwind CSS`
  - Released the main functionality such as advertisement poster management and referral system for **marketing network platform for local businesses.**
  - Developed the landing pages for 2 internal projects and increased conversion rate by 15% through A/B testing.

- **Aviata** — Almaty, Kazakhstan
  Frontend Developer Intern, Chocotravel App Team — *February 2022 - May 2022*
  `Vue.js` `Tailwind CSS` `PHP` `TypeScript`
  - Reduced bug count by 15% by fixing 18 minor bugs.
  - Actively contributed to strategic web components in company's UI library which are used on strategic pages.
  - Participated in the UI/UX redesign architectural decisions.

- **KazAeroSpace** — Nur-Sultan, Kazakhstan
  Frontend Developer Intern, 2DGIS Mapping Web Platform Team — *May 2021 - August 2021*
  `React.js` `Redux` `TypeScript` `OpenLayers` `Python` `Django` `SQL`
  - Built key functions for **governmental web mapping platform** (adding location pointers, barricade management, route-finding) in 2D and 3D maps, which led to UI/UX improvement.
  - Improved the accuracy of **finding the shortest path** by 10% using Dijkstra's algorithm.

- **Nazarbayev University** — Nur-Sultan, Kazakhstan
  Research Assistant — *January 2021 – June 2021*
  `Python` `PyTorch` `Research`
  - Assisted in developing Convolutional Neural Network classifiers for P300 signals in **brain-computer interface system**, which is used for converting thoughts of written letters into on-screen text.
  - Achieved the highest of **89% accuracy** by implementing one convolutional layer neural network and applying hyper-parameter tuning.

PROJECTS

- **Internship management web application** | **GitHub** — Almaty, Kazakhstan
  `Django` `JavaScript` `PostgreSQL` `RestAPI` `React.js` `Redux` — *Spring 2022*
  - Created an **online internship recruitment and application portal** for local students and companies in team of 3 people.
  - Developed a REST API and UI components of main functionalities.

- **Web application of a hotel chain system** | **GitHub** — Nur-Sultan, Kazakhstan
  `Java` `JavaScript` `MySQL` `RestAPI` `Maven` — *Autumn 2020*
  - Created a **room booking web app** for hotel chains in a team of 5 people.
  - Took ownership of building backend and frontend side of hotel profiles and room booking system.