## Atamurad Babakulyyev

## Full Stack Developer | Portfolio - [Link](https://portofolio-three-rose.vercel.app/) | Recent project - [Link](https://my-data-viz.vercel.app/)

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# Professional Summary: -

* Over **4 years** of experience in developing and designing user-friendly, cross-browser compliant websites, and web applications using **HTML5, CSS3, Bootstrap, JavaScript, NodeJS, ReactJS, Typescript, Redux,** and related libraries.
* Designed and developed dynamic web pages from start to finish using HTML/HTML5, CSS/CSS3, jQuery, and single-page applications (SPA).
* Certified **full stack developer**, ReactJS, Redux JavaScript, and **NordJS** are a strong plus.
* Strong experience in working with **RESTful APIs** and integrating third-party **APIs**
* Knowledgeable in server-side technologies like **Node.js, Express**, and **AWS**
* Experienced in working with databases like **MongoDB** and **MySQL,** &Experience in using the back-end APIs **Express**
* Expertise in building user interface/SPA with ReactJS along with **React-router**.
* In-depth 2 years plus experience as a Front -end developer with **HTML5, CSS3, JavaScript, ES6, React, Redux, JEST, JIRA, Git,** and **Visual Studio Code.**
* Hands-on experience in using **ReactJS** with **ES6** features to develop reusable components and using Redux to enable predictable state change and improve the maintainability of the code.
* Experience in using Redux to manage the application state and applying middleware such as redux-thunk.
* Expertise at working with **RESTful** Web Service and third-party **API** to implement **AJAX calls**, fetch, and **Axios** along with **JSON** format data.
* Experienced in implementing authentication and authorization using **JWT** and **Bcrypt**
* Experience in using **JIRA** and following the agile development process, and a deep understanding of Software

Development Life Cycle (**SDLC**) includes requirements analysis, design, testing, implementation, and maintenance.

* Expertise in spearheading and executing complex projects from conception to completion within time and

budgetary constraints.

* Well experienced in debugging websites using Developer tools.
* Highly adaptable in quickly changing technical environments with very strong organizational and analytical skills.

# Technical Skills: -

**Languages:** AWS**,** JavaScript, Typescript, Python

**Databases:** MySQL, MongoDB, SQL Server, PostgreSQL, DocumentsDB, DynamoDB

**Front End:** HTML5, CSS3, Bootstrap, React, React Native, ReactJS, Next.js, Redux, Angular, ES5/ES6, Semantic-UI, Material-UI, D3, VISX, AJAX, JSON, Backbone.JS, AJAX, JSON, jQuery, SASS, LESS, Socket

**Back End:** Node.js, Express, Next JS Restful API, FastifyJS

**Package Control:** Git, GitHub, Visual Studio Code, Grunt, Gulp, Bower, NPM, Docker, Jira

**IDE:** Sublime, Notepad++, Visual Studio

**Methodologies:** SDLC, Agile, Waterfall

**Operating Systems:** Windows, Mac

# Professional Experiences: -

Client: Dell Technologies, USA Aug 2021 - Current

Role: Full stack Developer

**Responsibilities: \_\_\_\_\_\_\_\_\_**

* Developed applications using **HTML, CSS, JS, Node.js, Typescript, PostgreSQL, React, and Rest API.**
* Handling **client-side validations**, slide show, hide and show controls, dropdown menus, and tab navigation using react.
* Enabled data exchange and reloading between the client and Spring boot server and generated requests to an endpoint on the **API.**
* Handled responses and logged the entries to the **MySQL** database.
* Tracked development status and logged issues on **Jira.**
* Implement **Bootstrap** CSS styles and **React components** to enhance the interaction.
* Created Responsive Web Pages using Bootstrap and Media queries to support various smart devices.
* Worked in using React.js components, Forms, Events, Keys, Router, and Flux concepts.
* Added **Redux** to simplified components data and state.
* Demonstrated **Redux think** as middleware to handle actions with payloads in order to dispatch resolved data to the front end.
* Use **AWS** to deploy and manage the applications in the cloud.
* Work with databases like **MySQ**L and **MongoDB** to manage application data.
* Implemented **React JS** code to handle cross-browser compatibility issues in Mozilla, IE 7, 8, 9, Safari, and FF.
* Constructed web pages encapsulating the business logic to provide a cleaner separation of data and presentation layers.
* Mentors and trains junior team members as well as training peer team members to address skill gaps.
* Collaborate with the **backend development** team to integrate **front-end** functionality with the server-side logic.
* Involved in the complete **Software Development Life Cycle** (SDLC) phases such as Requirement Analysis, Design, and Implementation of the project.
* Used **Git** as source controls and **JIRA** for tracking stories & Utilize Git version control to manage code changes and collaborate with other team members.
* Gained good **soft skills** like **good communication, problem-solving skills,** and **time management** skills.

**Environment:** HTML5, CSS3, JavaScript, AWS, Python, DynamoDB, TypeScript, JIRA, Bootstrap, ReactJS, Node.js, RESTful APIs PostgreSQL, Next.js Git, JIRA, Ajax, JEST.

Client: Epsilon, USA Feb 2019 - Aug 2021

Role: Front-end Developer

**Responsibilities: \_\_\_\_\_\_\_\_\_\_**

* Involved in designing and implementing the web application using **HTML5, CSS3, Bootstrap, React**, **Redux,** and **AJAX** with RESTful web service.
* Utilized **React.js** and React Router in the development for building single page applications (SPA) and consuming RESTful web services.
* Implemented **Redux** for state maintenance and actions dispatch.
* Used **Axios AJAX** request to fetch data from the backend based on user interface input and post updated data back to the backend.
* Added **redux thunk** as middleware to handle actions with promise payloads in order to dispatch resolved data to the front end.
* Developed and maintained user interfaces using **React** and **TypeScript**
* Created interfaces and custom types in TypeScript, providing better type-checking and making the code more readable
* Developed new user-facing features in **React** ensuring the application remained up-to-date with the latest technology
* Built reusable components in TypeScript for future use, reducing code duplication and improving code quality
* Optimized components for maximum performance across devices and browsers, ensuring a fast and smooth user experience
* Worked with the product team and graphic designers to create designs that met both user needs and business objectives
* Managed code versioning utilizing tools like **GitHub**, ensuring code was properly documented and easily accessible
* Added generic types to escape potential errors during development, improving code reliability and maintainability
* Worked with other team members to implement complex configurations for the page, ensuring seamless functionality and user experience.

**Environment:** HTML, CSS, React, TypeScript JIRA, Bootstrap, ReactJS, Node.js, PostgreSQL, Git, GitHub, Ajax, JIRA