Contact

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www.linkedin.com/in/khulkar (LinkedIn)

Top Skills

SQL

Postman

Back-End Web Development

Languages

Russian (Professional Working)
English (Professional Working)
Turkish (Elementary)
Italian (Elementary)
Uzbek (Native or Bilingual)

Hulkar Sharipova

Software Engineer/ Full Stack Developer

Alexandria, Virginia, United States

Summary

In my role as a software developer, I leverage my experience to architect robust and scalable solutions using React for front-end development, JavaScript, TypeScript and Node.js for server-side logic, and HTML/CSS for crafting intuitive user interfaces. I prioritize clean and maintainable code, following industry best practices and leveraging modern development tools and libraries to streamline the development process and enhance team productivity

Experience

TuranTech Software Developer April 2023 - March 2024 (1 year) Brooklyn, New York, United States

- -Led backend development for Projectify, architecting a Jira-like tool with an API-first, client-agnostic approach.
- -Developed a secure authentication and authorization system with BcryptJS for password hashing and JWT for session management, ensuring robust security for critical functions like signup, sign-in, and admin controls.
- -Built 30+ RESTful API endpoints with Node.js, Express.js, MongoDB/ MongoAtlas, and Joi Validators for comprehensive CRUD operations..
- -Created a versatile team and project management system, empowering admins to efficiently manage team members and delegate project assignments.

Enhanced user engagement and productivity by developing advanced task and story management with document and image attachments. Streamlined data management and storage using Google Cloud Storage and Prisma ORM, boosting platform functionality.

-Employed a strategic architecture design, incorporating routers, middleware, controllers, and services to streamline backend functionality

Teamed up with a former Amazon Product Designer to craft high-fidelity UX/

UX designs, resulting in a modern, clean, type-safe application interface built with TypeScript, React, and Styled Components..

Implemented Redux-like state management techniques, employing useReducer, Context API, and custom hooks for efficient and scalable application state handling across multiple users.

Centralized 30+ network requests into a dedicated service layer, optimizing data exchange and interaction with backend services.

-Crafted a comprehensive design system featuring 20+ reusable components (e.g., Tables, Inputs, Buttons, Selects, Menus, Modals) in various sizes, variants, and shapes. Enhanced UI consistency and development efficiency. Created interactive Kanban and Table views for story management, utilizing native browser drag-and-drop API for seamless status updates, enhancing project tracking user experience.

Engineered advanced access control using Private Route logic

Center of Medicare and Medicaid Services
Business Analyst/Scrum Master
April 2022 - July 2022 (4 months)
Maryland, United States

Worked on the design and implementation of Okta SSO and Multi-Factor Authentication solutions for a leading financial institution, reducing login times by 50% and enhancing security.

Configured and integrated IAM and SSO solutions with various enterprise systems, including Active Directory, LDAP, and SaaS applications.

Designed and delivered SailPoint IAM training sessions and workshops for clients' end-users and administrators.

Conducted integration testing and user acceptance testing to ensure the solutions meet the clients' requirements.

Coordinated meetings to review the requirement specifications with the Quality Assurance Manager, Developers and other team members. Worked directly with senior management to conceive and implement commercial software solutions to achieve complex integrated business requirements and strategic objectives.

Provided Change Management support. The Change Management processes included the use of JIRA as the change request management tool to track and manage all defects and support the development process

United Nations
Admin Logistic Assistant
March 2014 - May 2014 (3 months)
New York City Metropolitan Area

Conducted supplier interviews and recommended procurement sources to optimize acquisition procedures.

Organized and facilitated meetings, both in-person and virtual, including agenda preparation, minute-taking, and follow-up coordination.

Arranged logistics for capacity development activities, workshops, and events, collaborating with facilitators and guests as required.

UNDP

Admin Finance Assistant

September 2007 - January 2014 (6 years 5 months)

Uzbekistan

Created and performed preparatory work for mandatory and general budget revisions, annual physical inventory, auditing, and assist external evaluators in fulfilling their mission.

Support the project to perform in full compliance with UNDP financial rules and regulations, maintain proper financial records and reports, and provide audit follow up.

Implemented for mandatory and general budget revisions, conducted annual physical inventory.

Education

Turan Institite of Technology

Full Stack Developer, Computer Software Engineering · (April 2023 - March 2024)

Uzbekistan

Master of Science - MS, MS is Communication · (September 2005 - July 2007)

Università per Stranieri di Siena

summer course, Italian Language and Literature · (June 2006 - August 2006)

Uzbekistan

Bachelor's degree, BS in Informatics IT · (September 2001 - July 2005)

Università per Stranieri di Siena

Italian language and culture courses for foreigners · (June 2004 - August 2004)