Almaz Tukenov

Full-Stack Software Engineer

✉ almaz.t97@gmail.com | ☎ +7(771)177-0303 | ⌂ www.atukenov.com | in atukenov | ⌨ atukenov

Work Experience

Lead Software Engineer   *Atyrau, Kazakhstan*
CHEVRON CORP.   *June 2022 – Present*
- Led a team of software engineers in the development and maintenance of full-stack applications for the oil and gas industry.
- Developed robust and scalable solutions, encompassing front-end, back-end, and database components.
- Collaborated closely with cross-functional teams, including business analysts and project managers, to gather requirements and define project scopes.
- Contributed to the design, development, and testing of full-stack applications within the oil and gas sector, troubleshooting and debugging complex technical issues, ensuring smooth operation
- Worked with the operations team to deploy applications to production environments, ensuring smooth operation and timely updates.

Full-Stack .Net/React Developer   *Atyrau, Kazakhstan*
NORTH CASPIAN OPERATING COMPANY N.V (NCOC N.V)   *April 2021 – June 2022*
- Developed and maintained web applications for NCOC, a leading oil and gas company operating in the Atyrau region of Kazakhstan.
- Work as a part of an agile development team, taking responsibility for organizing and planning their own work.
- Implement, improve, and maintain back-end services/build, improve and maintain responsive front-ends/Develop online tools/features
- Designing a modern highly responsive web-based user interface (Ant design, Bootstrap). Building reusable components and front-end libraries for future use.
- Translating designs and wire-frames into high-quality code. Collaborate with the Business team to ensure the quality of test cases and the testing process.

Software Engineer (React/NodeJS)   *Fort Worth, TX*
HARMONY PUBLIC SCHOOLS   *September 2019 – March 2021*
- Developed and maintained web applications for Harmony Public School, a leading educational institution committed to providing high-quality education to students.
- Utilized React.js to create interactive and responsive user interfaces, ensuring optimal user experience across different devices and browsers. Implemented back-end functionality using NodeJs, creating RESTful APIs to facilitate data retrieval and manipulation.
- Integrated third-party APIs and services to extend the functionality of web applications and improve overall user experience.
- Participated in code reviews, conducted thorough testing, and resolved bugs to deliver high-quality software.
- Designed and optimized databases using SQL and NoSQL technologies, ensuring efficient data storage and retrieval.

Software Engineering   *Houston, Texas*
NORTH CASPIAN OPERATING COMPANY N.V. (NCOC N.V.)   *June 2018 – August 2018*
- Developed back-end web applications using C# in Visual Studio and designed front-end UI using HTML, JSON, and AJAX. Project: Online Task Scheduler - helps project managers and team members to collaborate effectively with each other. Currently is being used in Eastern Europe Shell subsidy - NCOC.
- Automated business operations on web applications using JavaScript in Sublime platform. Projects: (1) Drug testing – randomly selects 3 employees every week to test for alcohol. (2) Employee finder – finds which employee is in which building and room by accessing NCOC Database.

Education

North American University (NAU)   *Houston, TX*
BS IN COMPUTER SCIENCE, SOFTWARE ENGINEERING (GPA: 3.88, MGPA: 3.93)   *Aug 2015 – May 2019*

Skills

Technical skills: C/C++ · ReactJS · NodeJS/ExpressJS · NextJS · C#/.Net · MySQL/Oracle/MongoDB · Java · Python · HTML5/CSS/JS · Git · Bootstrap/MaterialUI/Ant Design/Tailwind · Azure

General skills: Communication · Teamwork · Time Management · Problem solving · Algorithms · Database design · SOLID Principles · Leadership

Awards

2017 Oct	**2nd place**, Major League Hacking	*Texas, USA*
2017 Nov	**2nd place (Undergraduate)**, ACM-ICPC South Central Regional Contest	*Texas, USA*
2016 Nov	**8th place**, ACM-ICPC South Central Regional Contest	*Texas, USA*