Dilyara Tulegenova

San Diego | +1 619 417 6020 | dtulegenova3@gatech.edu | portfolio

Education

MS in Computer Science (GPA: 3.75)

Georgia Institute of Technology (USA)

Sept 2023 - current

- Data & Visual Analytics (Java, Python, Scala, D3,
 Tableau, PySpark, AWS, GCP, Azure Machine Learning)
- Software Architecture & Design (Java, UML)
- Software Development Process (Java, Junit)
- Database System Concepts & Design (SQL)

Applied Software Development Certificate

British Institute of Technology (Canada)

Jan 2021 – April 2023

- Introduction to Programming with Python
- Programming Fundamentals 2 (Java)
- Business Analysis and System Design (SDLC, Agile)
- Programming fundamentals 3 (Java)
- QA and Software Testing (Black Box, White Box and Grey Box testing techniques)
- Java Application Development

Bachelor's degree in civil engineering (GPA: 3.79)

West-Kazakhstan University named after Zhangir Khan (Kazakhstan)

Sept 2010 - Apr 2014

Work Experience

Software Developer

Craver Solutions

May 2022 - Nov 2022

- Documented solutions and new features in Confluence to ensure clear communication across teams.
- Implemented new features for mobile applications using React for improved user experience on tablet and phone platforms.
- Created and deployed cross-platform mobile apps for both iOS and Android.
- Researched and provided technical solutions to clients, enhancing their operational efficiency.
- Worked with front-end technologies including CSS, HTML, and React, as well as SQL databases for data management.
- Onboarded and trained new developers, fostering a collaborative team environment.
- Collaborated with cross-functional teams to identify and solve technical problems effectively.

Software Developer

eMJA

Nov 2021 – Apr 2022

- Enhanced project user experience by adding new page layouts, ensuring alignment with design specifications.
- Reviewed and provided constructive feedback on code to maintain quality and adherence to project standards.
- Committed code to Git, demonstrating a commitment to version control best practices.
- Recorded and documented video demonstrations showcasing the functionalities of new pages for better team understanding and client presentations.
- Technologies used: Next.js, JavaScript, HTML, CSS, and Chakra UI to create responsive and engaging web applications.

Junior Project Administrator

Niradia Group of Companies

May 2020 - Aug 2021

- Worked on multiple construction projects ranging in size of \$3 \$4 million.
- Prepared delay claim reports
- Estimated projects of \$10 million value

Certifications

Intermediate Python
Full Stack Web Development

Datacamp QWANT

Technologies