

Education

- Master of Information Technology, Whitireia and WelTec, Expected 2024
- Intelligent systems, at Peter the Great St. Petersburg Polytechnic University, 2023
- Institute of Mathematics and Informatics Yakut State University, Yakutsk, 2002-2007 (Specialty - Mathematician, system programmer)

Portfolio



Dmitrii Artemev

Fullstack software developer with strong interest in ML Master of information technology(work visa till Dec. 2027)



Career Objective

To become a part of an innovative team as a Fullstack Developer, leveraging experience and expertise in ReactJS and the MERN stack (MongoDB, Express, React, Node.js) to develop scalable and efficient web applications. Eager to integrate machine learning to enhance user experience and create modern solutions. Continuously learning and adapting to stay current with industry trends and technologies. Open to new opportunities and ready to tackle challenging problems in a collaborative and highly professional team environment

Skills

- Frontend Development: Proficient in modern frontend technologies, including ReactJS, Redux, Material UI, and TailwindCSS, with a strong foundation in CSS methodologies like BEM. Previously worked with jQuery, Bootstrap, and ASP.NET.
- Backend Development: Skilled in creating server-side logic and APIs using Node.js with Express. Proficient in transitioning projects to TypeScript for enhanced type safety and maintainability. Adept at integrating backend services with databases to deliver robust and scalable solutions.
- Database Management: Experienced in managing and querying relational and non-relational databases, including MSSQL, MySQL, and MongoDB.
- Code Practices: Committed to writing clean, reusable, and maintainable code with a focus on scalability, efficiency, and readability. Ensures robust, future-proof solutions by adhering to industry best practices.

Projects and Professional Development

- Completed Research Project on Application of AI in the Conceptual Stage of Building Information Model(BIM).
- · Studying ML and its application in web projects
- Completed the AWS Cloud Architecting and AWS Cloud Foundation
- Finished an interesting project on image classification with Kaggle dataset and Telegram bot

Dmitrii Artemev

Fullstack software developer with strong interest in ML Master of information technology(work visa for 3 years)

Experience

GENERAL LABOURER | HAYS

Dec 2024 - Present

Adapted to demanding construction work, showcasing resilience and strong work ethic while pursuing a long-term professional role.

CHIEF PROJECT ENGINEER | PROJECT MANAGEMENT, AGILE, FINANCIAL MANAGEMENT, DIGITAL TRANSFORMATION

May 2018 - February 2024 (5 years), Gorproekt LLC.(150 employees)

Efficiently managed resources and coordinated the engineering team, ensuring quality and compliance at every stage. Introduced an Al-driven approach to floorplan design, improving accuracy, speed, and decision-making time while optimizing design processes. This initiative boosted team performance, strengthened market position, and led to a 20% increase in orders.

SOFTWARE DEVELOPER | REACTJS , ASP.NET, JAVASCRIPT, HTML5, JQUERY, BOOTSTRAP

July 2013 - May 2018 (5 years), AKD-Group LLC.(5 employees)

- Developing websites with ReactJS|Bootstrap; ASP.NET|jQuery (about 15 sites as I remember now, of varying complexity from landing pages to e-commerce)
- Android Applications Development (got acquainted with React Native, liked it)

SOFTWARE DEVELOPER | ASP.NET, JAVASCRIPT, JQUERY, BOOTSTRAP

April 2008 - June 2013 (5 years), Gorproekt LLC.(150 employees)

- Developing websites with ASP.NET|¡Query
- Development and maintanance of information system for providing urban planning activities. This system still works!))
- Organized the work of the IT department, solving a variety of technological issues, making tactical decisions and carrying out strategic planning
- Windows Server, AD, Exchange Server, network hardware support

SOFTWARE DEVELOPER | ASP.NET, JAVASCRIPT | ICT SERVICE MEMBER

May 2005 - March 2008 (3 years), Display LLC(150 employees)

- Development and maintenance of websites on ASP.NET
- Development of a geographic information system for the needs of housing and communal services in one of the regions of my republic. Developing automation modules for ArcGIS software

Hobbys

Enjoy I enjoy spending my free time hiking, fishing, and walking our dog <u>Fozzy</u>. These activities allow me to stay active, connect with nature, and enjoy quality time with my loved ones

References

- Wraith Neilson (wraith.neilson@hays.net.nz, +6421895606), Hays
- Dr. Abubakar Siddique (abubakar.siddique@weltec.ac.nz), WelTec Institution (https://www.linkedin.com/in/abubakar-siddique-74469529)
- Dr. Antony Bryce (bryce.antony@weltec.ac.nz), WelTec Institution (https://www.linkedin.com/in/bryceantony)