

### **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 (VB, C#).
- 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**

#### FULLSTACK DEVELOPER | AWESOME GROUP (US)

Jan 2025 - Present

Contribute to the development of heyticker.com by implementing scalable frontend and backend solutions using modern web technologies. Collaborate with the team remotely to deliver high-quality features and ensure optimal user 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)

I efficiently managed resources and coordinated the engineering team, ensuring quality and compliance. I introduced an Al-driven approach to floorplan design, improving accuracy, speed, and decision-making, which boosted team performance and resulted in a 20% increase in orders.

After Atlassian's departure from Russia, I worked on developing a Trello replacement for internal use from August to December 2023 as part of a small team. I handled both frontend and backend tasks, with a focus on the backend. The project, completed in April 2024, is now successfully used by 50 users. Prior to this, I developed a simple e-commerce platform for a small cell phone retailer in Yakutsk, incorporating a data layer for integration with their accounting software.

#### 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|jQuery
- 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

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## **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

- Jon Vlachogiannis (jon@awesomehq.co, +1 (415) 283-5417), Awesome group in USA
- Wraith Neilson (wraith.neilson@hays.net.nz, +6421895606), HAYS
- Dr. Abubakar Siddique (<u>abubakar.siddique@weltec.ac.nz</u>), WelTec Institution (https://www.linkedin.com/in/abubakar-siddique-74469529)
- Dr. Antony Bryce (<u>bryce.antony@weltec.ac.nz</u>), WelTec Institution (https://www.linkedin.com/in/bryceantony)