Eduard Haponov

Software Developer

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React App (fvtvl-portfolio.netlify.app)

PERSONAL PROFILE:

Motivated **Junior Software Developer** with a strong background in Robotic Process Automation development and business management. Strong problem-solver with proven ability to learn quickly and deliver solutions that exceed client expectations. Committed to best practices and staying current with technology trends.

KEY SKILLS & COMPETENCIES:

- **Programming & Development**: Proficient in JavaScript (Node.js, React.js), Python, HTML, CSS, and working with REST APIs.
- **Database Systems**: Experience with Firebase and Microsoft Access.
- **Data Analysis & Visualization**: Experience with Microsoft Excel and Kibana for tracking, reporting, and visualizing data.
- **Robotic Process Automation (RPA)**: Extensive experience in designing, developing, testing, and deploying RPA solutions using BluePrism and UiPath.
- **Business Analysis & Process Optimization**: Strong knowledge of business contexts and processes, with expertise in analyzing requirements and improving workflows.
- **Problem-Solving & Critical Thinking**: Proven ability to analyze complex problems, identify creative solutions, and implement them effectively.
- **Collaboration & Leadership**: Strong teamwork and leadership skills, capable of coordinating and motivating technical and non-technical teams to achieve project goals.
- **Effective Communication**: Strong communication skills for liaising with both clients and development teams.

WORK EXPERIENCE:

Sep 2023 – Present

Trainee RPA Developer at ABP School of Automation

- **RPA (Robotic Process Automation):** Experienced in RPA with a focus on **UiPath** and **BluePrism**, where I have led and contributed to multiple automation projects. Using UiPath, I developed a bot for a financial institution's website (UI Bank) that automated customer data sorting and form submission. The bot captured relevant data from web forms, saved the results into Excel, and streamlined the entire process. I also built an invoice processing bot using the UiPath ReFramework that extracted invoice data, registered it into the company's software system. Additionally, I created multiple web scraping bots that collected data from websites, stored it in Excel, and automated the email dispatch process to improve reporting and communication workflows. In Blue Prism, I was responsible for managing team projects, where I handled project documentation, extensive testing, and seamless deployment of automated solutions. One of my key achievements was developing an API-driven automation for a bank that streamlined the credit approval process for customers, significantly improving efficiency and accuracy across the board.
- **Python:** Developed scripts to process and encrypt data in Excel files, ensuring data security and integrity. I also built a password manager and a password generator in Python, which were then integrated into Blue Prism workflows to enhance automation capabilities.
- **RPA Business Analysis:** Involved in the process capture, analysis, optimization, and documentation for RPA projects, ensuring that business processes were effectively automated and streamlined.

- **Microsoft Power Platform:** Developed applications and quizzes using Power Automate and Power Apps, automating processes with Blue Prism. Utilized Excel and Microsoft Cloud for efficient data management.
- **Databases:** Worked with Firebase and Microsoft Access, applying these database systems to store and manage data within RPA solutions, ensuring efficient data handling and retrieval.

Dec 2022 – Apr 2023
Freelance Frontend Developer
- **React.js & Node.js**: Developed a Twitter-like application with React.js for the front-end and Node.js for the back-end, implementing real-time features and integrating Firebase for authentication and database management.
- **E-commerce Projects**: Created e-commerce platforms using React.js and Redux.js, with a Strapi back-end for product catalogs, shopping cart functionality, and payment integration.
- **Firebase**: Integrated Firebase for real-time database management and authentication, securely handling dynamic content in multiple projects.
- **REST APIs**: Built a movie website using React.js that fetches detailed movie information from third-party REST APIs.
- **MUI & CSS**: Designed responsive UIs with MUI and CSS, ensuring modern aesthetics across different screen sizes.
- **JavaScript**: Proficient in JavaScript for logic implementation, DOM manipulation, and front-end/back-end interactions.

May 2019 – Feb 2022
Business owner, Irpin, Ukraine
Private entrepreneur
- Successfully operated a grocery store with an annual turnover of about $240,000, managing all aspects of the business.
- Set up a supply chain with over 30 suppliers.
- Led a team of 6 employees, providing training and managing their performance.
- Handled accounting, tax records, and employee salaries.

Nov 2016 – May 2019
Police Officer, National Police Service of Ukraine, Kyiv, Ukraine

EDUCATION AND TRAINING:

Apr 2023 – Jul 2023
School of Automation, RPA Developer, Robotic Process Automation Developer Foundation
- UiPath: Completed training in key areas including Variables, Data Types, Control Flow, Data Manipulation, Excel Automation, Error Handling, PDF & Email Automation, and the Robotic Enterprise Framework.
- RPA Business Analysis: process capture, analysis, optimization and documentation
- Python: Core software development concepts.

Mar 2022 – Jun 2022
GoIT, online, Ukraine
Frontend Developer
- Completed modules in HTML, CSS (including BEM and SASS), JavaScript (including Node.js, npm, and webpack), and React.js.
- Developed proficiency in building responsive and interactive web interfaces.

Sep 2017 – May 2019
Luhansk Taras Shevchenko National University, Luhansk, Ukraine
Business Administration (equivalent to NFQ Level 9)

Sep 2012 – May 2016
University of State Fiscal Service of Ukraine, Irpin, Ukraine
Law (equivalent to NFQ Level 8)

CERTIFICATIONS:
May 2023: freeCodeCamp - Scientific Computing with Python
Feb 2023: LinkedIn Learning, Online - Completed Pathways: Explore React.js Development
Jul 2024: Blue Prism Certified Developer