

# NATALIIA VAKHOVSKA

Software Engineer

## CONTACT

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## SKILLS

- **Frontend:** JavaScript (ES6+), TypeScript, React.js, HTML5, CSS3
- **Backend:** Node.js, Express.js, .Net/C#, RESTful APIs
- **Other languages:** C, Swift, Flutter
- **Databases:** MySQL, PostgreSQL, MongoDB
- **Devops:** CI/CD (GitHub Actions), Azure
- **Methodologies:** Scrum, Kanban

## EDUCATION

### Master's in Computer Science

NTUU 'Igor Sikorsky Kyiv Polytechnic Institute'

2016 - 2018

### Bachelor's in Computer Science

NTUU 'Igor Sikorsky Kyiv Polytechnic Institute'

2012 - 2016

### Digital Technology Development

Ecole 42 Kyiv

2016 - 2019

## Work Experience

### .Net Developer (RPA)

2018 - 2021

Trinetix Inc Kyiv, Ukraine

- Designed, implemented, and maintained Robotics Process Automation (RPA) solutions that helped the business seamlessly automate its critical workflows.
- Took part in investigation and decision-making on the technologies for implementing solutions. Main technologies used were .NET Framework and TypeScript.
- Worked on integration with various systems (e.g. Salesforce, Azure, Jira), as well as databases and external APIs, allowing services to communicate effectively with other applications and 3rd party systems.
- Created automation scripts and bots using RPA tools like UiPath and BluePrism, simulating human interactions with applications (e.g. data input and screen navigation).
- Implemented CI/CD pipelines using Azure DevOps to efficiently automate build and deployment processes.
- Developed unit and end-to-end tests to ensure the quality of functionality and compliance with requirements.
- Focused on non-functional requirements including security and performance for automation solutions.
- Maintained and supported deployed automation solutions, monitoring bot performance, troubleshooting issues, and implementing updates as necessary.
- Created comprehensive documentation for automation solutions, including user manuals, ensuring clarity and ease of understanding for stakeholders.
- Mentored new team members, helping them ramp up, familiarizing them with RPA tools and development processes.
- Facilitated knowledge transfer to cross-functional teams to ensure smooth implementation and integration with different parts of the system.

### Maternity Leave

2021 - Present

- Took maternity leave to prioritize family while staying connected to the software development through self-learning and personal projects, particularly in full-stack development.
- Focused on gaining expertise in frontend (React.js) and backend (Node.js) technologies.