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/n335h

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Nicholas Horishny
Software Developer

I'm a Software Developer trained with a focus on Full Stack Development. During my young developer journey I've primarily focused on React, JavaScript, Typescript, PostgreSQL, Node.JS and testing with Playwright, Supertest and Jest.
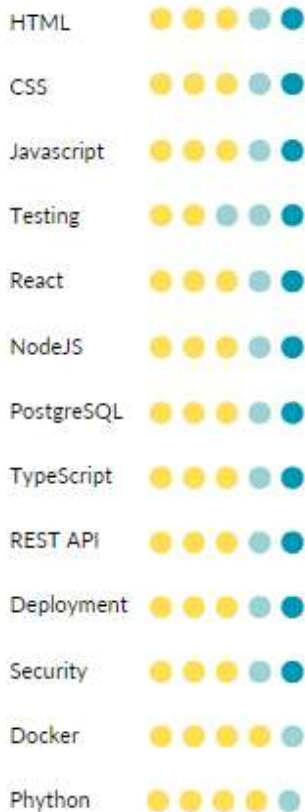
Before jumping into a career in tech I had a professional background in Human Resources and freelance illustration, where I used my communication and collaboration skills to contribute with effective teamwork within remote teams and towards the successful completion of various projects.

Industry Goals

2024 ● 2026 ● 2028 ●

Junior ● => Mid ●

Industry Knowledge

HTML ● ● ● ● ●
CSS ● ● ● ● ●
Javascript ● ● ● ● ●
Testing ● ● ● ● ●
React ● ● ● ● ●
NodeJS ● ● ● ● ●
PostgreSQL ● ● ● ● ●
TypeScript ● ● ● ● ●
REST API ● ● ● ● ●
Deployment ● ● ● ● ●
Security ● ● ● ● ●
Docker ● ● ● ● ●
Phython ● ● ● ● ●

Other Skills

- Team focus but strong independently

- Interpersonal skills amongst diverse personalities

Realize Security / Junior Developer
December 2023 - Present, Remote

File Transfer System:

- Leading the development of a secure file transfer system enabling remote users to upload and download sensitive files.
- Implementing security measures to protect against malicious activities and potential attacks.

Full-Stack Development:

- Contributing to a large codebase, actively participating in both frontend and backend development.
- Collaborating with team members through pair programming sessions, emphasising version control using Git and GitLab.
- Developing full-stack applications with a strong focus on Test-Driven Development (TDD) principles.

Backend Development:

- Building REST APIs using NodeJS, Express, and MongoDB.
- Implementing user authentication and authorization functionalities with an emphasis on security using Argon2 and Validator.

Testing and Automation:

- Conducting unit testing following the principles of Test-Driven Development.
- Automating Continuous Integration (CI) and Continuous Deployment (CD) tests to ensure application stability throughout development.

Security Practices:

- Adhering to OWASP guidelines for application security to safeguard against common vulnerabilities.
- Ensuring secure file upload implementation, protecting the system against potential security threats.

Achievements:

- Actively participating in a collaborative development environment, fostering teamwork and knowledge sharing.
- Demonstrating proficiency in building secure and scalable REST APIs using modern technologies.
- Applying Test-Driven Development methodologies, resulting in robust and reliable software solutions.

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Experience

Realize Security/Junior
Developer
December 2023 - Present
Remote

School of Code /Trainee
Full-Stack Developer
March 2023 - August 2023
Birmingham / Remote

Telent Technology / HR TA
Coordinator
February 2021 - February 2023
Warwick

Pantos Logistics LTD / HR GA
Coordinator
January 2018 - December 2021
Ryton-On-Dunsmore

N Horishny / Illustrator
January 2013 - December 2017
Remote

Interests
Board games
Cycling
Dog walks

- Implementing and maintaining security measures, aligning with industry best practices and standards.

School of Code / Trainee Full-Stack Developer
March 2023 - August 2023, Remote

Learning the fundamentals of software development, how to work in a high performance tech team and specialised in full-stack development. This consisted of daily workshops, weekly team rotations and end of week Hackathon projects.

- Built and deployed several projects, two of which are full-stack applications.
- Covered the fundamentals of front-end and back-end development, with an introduction to best practice principles.
- Collaborated with a diverse group of developers, utilising agile methodologies to work as part of a team to deliver a product in short sprints.

DoggyStuff - Pair Project

https://github.com/n335h/doggystuff

https://doggystuff.netlify.app/

A full stack application for a natural dog food brand. DoggyStuff is a personalised dog food subscription service that tailors the order based on your dog's unique needs. Built in React TSX with supabase handling the back-end and Auth.

TypeScript, React, Router, CSS, Figma, Supabase, Netlify

PaprBack - SoC Final Project

https://github.com/n335h/soc_byteclub_paprback

https://bcpaprback.netlify.app/

Team of 6, given a task to solve a real world issue. We decided to create a community platform to connect local people to discover and share second-hand books.

JavaScript, CSS, Node JS, Express, Jest, Netlify, Render, ElephantSQL