

# Jack Hansjee

*Aspiring Full-stack JavaScript Developer*

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## SUMMARY

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I am seeking to use my problem solving abilities in a software development role aided by strong communication and analytical skills acquired in the Northcoders's bootcamp. Proven to be a fast learner and a hard worker through time there as well as during a year out in a rare opportunity as a senior member of an auction house, responsible for managing and developing their technology platform. Currently based in London, though flexible with relocation within the UK and Ireland, where necessary.

## SKILLS

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Programming Languages	<b>Javascript - in Node.js and the browser</b>
Testing	<b>TDD (Test Driven Development), Jest, Supertest</b>
Back-end	<b>Express.js, PostgreSQL</b>
Front-end	<b>HTML, CSS</b>
Hosting	<b>Cloudflare, Supabase, Render</b>
CI/CD	<b>GitHub Actions</b>
Other	<b>Paired programming, technical communication</b>

## PROJECTS

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### News API

Oct 2024

#### *Summary*

- Provides a lightweight and robust RESTful API to manipulate data for a news aggregation site
- Supports full CRUD operations with features like user posted comments and patch-based voting
- Secured with unit tests written with Jest, and integration tests written with supertest
- Features continuous integration testing workflows hosted by GitHub actions for improved stability
- Built with Node.js, Express.js, node-postgres and PostgreSQL

### Frontend News Site

Oct 2024

#### *Summary*

- Offers user's a clean and accessible presentation of the news served by the API described above
- Delivers content promptly and seamlessly with the use of client-side routing and optimistic rendering
- Built with React, React Router, Axios, and Vite

## TECHNICAL EXPERIENCE

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### Northcoders

Sept 2024 – Nov 2024

#### *Skills*

- Fostered open and articulate communication through frequent paired programming
- Cultivated a thorough understanding of core JavaScript nuances and the Node.js runtime
- Developed robust solutions through extensive use of test-driven development
- Garnered a unique insight into client-server relations through a detailed full-stack curriculum

## Head of Information Technology, Hotlotz Auctioneers

Jun 2020 – Aug 2021

### *Responsibilities*

- Purchasing and maintaining IT infrastructure within the saleroom and offices
- Negotiating supplier contracts for long-term technological-related needs
- Supporting customers with queries regarding the website and the bidding process for online auctions
- Incorporating customer feedback to improve the website's user experience

### *Achievements*

- Project managed a major overhaul of the company's website and online bidding platform
- Oversaw complete redesign of the website's frontend and a ground-up rebuild of the backend to improve the efficiency of stock-tracking
- Liaised with a software development company over nine months using design mock-ups to clearly impart the Managing Director's Vision
- Assisted the accounting department in preparing the company to become tax-registered by creating a pricing tool that allows the commission structure to be reverse-engineered using a desired net profit figure.

## OTHER INTERESTS

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### Sergeant, Air Training Corps

Sept 2015 – Jul 2018

### *Responsibilities*

- Training junior cadets in core skills such as drill and theory of flight
- Resolving conflicts arising between cadets and promoting social behaviour

### *Achievements*

- Built a comprehensive training structure to create a more engaging experience for cadets
- Received an award recognising outstanding community service by the Lord Lieutenant of Greater London
- Completed the 'Master Cadet' course consisting of principles of flight and propulsion theory
- Completed the ACLC, the highest badge earned for leadership within the ATC

## EDUCATION

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3 A Levels at **Tanglin Trust School** (A, A, B)

2018 – 2020

10 GCSEs at **The Harrodian School**

2016 – 2018