

# KARTIKAY JAINWAL

SOFTWARE ENGINEER



## ABOUT

📍 LONDON

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🌐 IN/KJAINWAL

🎧 YAKITRAK

## TECHNICAL SKILLS

JAVASCRIPT | TYPESCRIPT  
REACT | REDUX  
NODE | EXPRESS | API  
JEST | CUCUMBER | CYPRESS  
HTML5 | CSS3 | SCSS  
MONGODB | POSTGRESQL  
DOCKER | GITHUB | AWS  
JAVA | C# | PYTHON

## LANGUAGES

ENGLISH (NATIVE)  
HINDI (NATIVE)

## INTERESTS

UKULELE  
READING  
FITNESS

## SUMMARY

Highly motivated fullstack software developer with a creative problem solving mindset gained from several years of industry experience. Hardworking and enthusiastic individual with a passion for technology and innovation. Ability to work with multiple programming languages and eager to learn more. Strong experience in fullstack JavaScript including TypeScript, React, Node, Express and more.

## EXPERIENCE

### SAINSBURYS

SOFTWARE ENGINEER

01/2022 - PRESENT

- Developed features on full stack web applications using TypeScript, React, Redux, NodeJS. Extensively tested using react-testing-library, Jest, Cypress, Cucumber etc. Took responsibility for deployments on AWS.
- Maintained projects and supported on incidents raised for applications ensuring any issues are fixed and the corresponding teams are updated.
- Responsible for keeping the team aligned with meeting, sprint and support management responsibilities. Also supported junior members of the team and involved with interview process.
- Volunteered as Wellbeing champion to promote and disseminate information to colleagues regarding maintaining and improving wellbeing. This also involved providing listening ear for team members and signposting when required.

### TECH CITY VENTURES

FULLSTACK SOFTWARE DEVELOPER

10/2020 - 12/2021

- Implemented core functionality across multiple web platforms, integrating APIs and developing new features in packages and microservices to support modular code design.
- Developed web applications or packages used JavaScript, React, Redux, React-Router, StorybookJS documentation, Node, Express, Gitlab CI/CD, MongoDB, Docker, Kubernetes and Helm.
- Took ownership of projects working fullstack from frontend to backend to deployment (Used Agile methodology via JIRA to assign and track tasks)
- Supported junior developers and created tools to set standards and automate repetitive tasks

### TRANSALIS

SOFTWARE DEVELOPER

07/2019 - 10/2020

- Integrated new EDI customers with existing solutions and developed bespoke solutions (create / consume REST APIs for large scale critical projects based on client requirements).
- Developed advanced fullstack CRUD web applications to allow non-EDI educated business staff to handle internal operations.
- Worked within teams and independently took ownership on multiple projects communicating with clients directly to identify project deliverables and meet deadlines (Using Trello to manage tasks and deadlines).
- Used a range of technologies depending on project or task including JavaScript, React, Node, Express, Java, MongoDB, and XSLT / JSON.

### THE CARTO GROUP

JUNIOR SOFTWARE DEVELOPER

09/2017 - 08/2018

- Created GIS based web applications for multiple projects and a large scale project (Using Trello to manage tasks and deadlines).
- Web applications utilised a Node Express Backend with a PostgreSQL database and a React Frontend using Redux and Material Design guidelines.
- Scripted tools to automate tedious processes using python.

## EDUCATION

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**THE UNIVERSITY OF PORTSMOUTH**  
BSC(HONS) SOFTWARE ENGINEERING  
FIRST CLASSIFICATION

08/2015 - 07/2020

**NEW COLLEGE**  
BTEC LEVEL 3 SOFTWARE DEVELOPMENT  
TRIPLE DISTINCTION STAR

08/2013 - 07/2015