# JOE RUSSELL

## PROFESSIONAL SUMMARY

Aspiring software developer with experience in JavaScript, node.JS, SQL, React, Agile and more, looking for my first role after studying at the renowned School of Code. I am interested in learning new stacks and languages.

## WORK HISTORY

**Junior Software Developer,** 09/2022 to Current
**School of Code**

- Full stack 16 week full time software development course, learning HTML, CSS, JavaScript, React, Next.JS, Agile, Node.js, Express, SQL, REST API, GIThub, JEST, Supertest, Cypress and more
- Team-based learning. Team work via rotation of pair-programming, hackathons and team projects.
- Proficient in new technologies through documentation and tutorials. Planned and broke down larger problem into smaller ones. Able to read and search error codes to solve issues.
- 4 Week Team Project: Full stack Food Bank finder application using Next.JS, TypeScript, Tailwind, Supertest, SupaBase, Postgres, CRUD operations and Auth.
  Used agile methodologies via sprints, planning on Trello, daily standups and retros.
  Explored UX/UI and create wireframes in Figma and used miro boards.
  Deployed with Vercel and added documentation.
  Presented final project to stakeholders.
- 1 week team project: full stack application for students and coaches to share topics and information. We built the app using React, CSS, Postgres, node.js and Express. Full testing suite provided by Cypress and Supertest.

**Gas Safe Engineer,** 07/2012 to 09/2022
**Self Employed**

- Working as a Gas Safe registered engineer for a reputable local company on a self managed contractor basis
- Self management and arranging teams as necessary

**Production Control of Work Coordinator,** 03/2011 to 06/2012
**Petroplus - Coryton Oil Refinery, Corringham, Essex**

- Control of work expert, Worked on every area on the refinery within

## CONTACT

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## SKILLS

JavaScript
TypeScript
React.js
Next.js
HTML
CSS
Node.js
PostgreSQL
SQL
Supabase
Integration Testing
Jest
Cypress
Supertest
TDD
Microsoft Visual Studio Code
GitHub
API Development
REST APIs
Agile Methodologies

## EDUCATION

**Bachelor of Engineering, B-Eng, 10/2020**
**The Open University**

- Completed whilst working full time
- Achieved distinction on final

this role

- Dealing with preparation of equipment for release to maintenance, associated paperwork and certificates
- Expert and advisor on control of work safe working practices
- Responsible for the prioritisation of maintenance work as per the commercial plan and limiting outage time using maximo and P6 systems
- Accountable for guidance and enforcement in process on risk assessment at a top tier COMAH site and best practice

**Production Technician, 09/2007 to 03/2011**
**Petroplus -** Coryton Oil Refinery, Corringham, Essex

- Completed an Advanced Modern Apprenticeship in Production operations / Technician to the BP competence assurance process standard
- worked as a Technician on a shift team running and maintaining vital plant and equipment
- Lead and coordinated projects
- Mentored other apprentices in lower years

project

- Overall grade 2:1

**HNC, Chemical Engineering**
**Teesside University**