David Corney

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# Summary

I am a motivated Software Engineer with 4 years commercial experience developing applications with Typescript, React and Node.js. Skilled in producing high quality, tested software that meets the requirements of the business, I work well under my own initiative and as part of a team in a fast-paced environment.

I thoroughly enjoy the collaborative nature of the industry and am passionate about learning new technologies

## **Technical Skills**

Language: JavaScript, Typescript Back End: Node.js, Loopback 4, Camunda, Express Front End: React, React Tool Kit Query, HTML, CSS, Testing: Jest, React Testing Library Experience with Git Version Control, GitLab, Jira, Docker, PHP

### Experience

#### Fod Mobility Group, Front End Developer | May '23 – July'24

Leading multi-platform technology company focused on corporate and consumer mobility

- Worked within a multidisciplinary scrum team to develop high-quality digital products as specified by the Product Owner and UI/UX designers.
- Migrated legacy PHP pages to React, enhancing the performance and user experience. Collaborated with backend developers on the API endpoints and data required to support the migration.
- Maintained and enhanced existing PHP views.
- Fixed bugs across the codebase, ensuring robust and reliable software.
- Participated in technical review meetings to discuss feature development and enhancement strategies.
- Developed and managed technical documentation.
- Conducted technical spikes for proof of concepts using new technologies.
- Engaged in code reviews, ensuring adherence to coding standards and best practices.
- Supported team members and mentored trainee engineers and new starters.
- Identified and addressed technical debt.

Key Achievements

- Developed skills in PHP backend development, enabling effective handling of backend tickets.
- Successfully migrated PHP dashboards for a world-leading car rental supplier to React and received positive feedback from the business.
- Developed a demo theme for a leading car manufacturer/rental supplier, which was well received.

#### Covea Insurance, Software Engineer | Jan '22 – April'23

Leading insurer, working as part of a multi-disciplinary Agile squad

- Collaborated within a multidisciplinary engineering squad to develop and implement highquality digital products required by the business.
- Developed and managed comprehensive technical documentation.
- Conducted technical spikes to research and create proof of concepts using new technologies.
- Engaged in code reviews, ensuring adherence to coding standards and best practices.
- Supported and mentored new starters and trainee engineers.
- Identified and addressed technical debt, raising technical tickets in Jira with detailed documentation.
- Support the team by attending and contributing to Scrum ceremonies.

Key Achievements

- Completed BCS Level 4 Diploma in Software Engineering with distinction.
- Trained and supported new starters and trainee developers to work on Covea's backend microservices and Camunda workflow engine.

#### Covea Insurance, Junior Software Engineer | Nov '19 – Jan'22

- Work on sprint tickets both independently and through pair programming.
- Produce high quality code that meets the correct level of testing.
- Understand the stages of the software development lifecycle.
- Build business awareness to add value.

Key Achievements

- Worked on a task to develop functionality for a claim's dashboard. Presented the working software to Stakeholders at a Sprint review and received written positive feedback.
- Gained full-stack experience, contributing to front-end, back-end, deployment, and automation testing.

### Education

#### BCS Software Developer Level 4 Diploma (Distinction) | Sept'22

#### AWS Cloud Practitioner | Apr'22

#### Northcoders (Coding Bootcamp) | Feb'19 – Jul'19

#### Manchester Metropolitan University | Jun '00 – Jun'98

- Higher National Certificate (HNC) in Polymer Technology and Science
- National Certificate (NC) in Polymer Technology and Science

### Interests

Cooking, Running

## Earlier Career Summary

#### Bluebell Home and Gifts, Manager | May '08 – Sept '19

Owned and managed a retail business, ensuring high levels of customer service and operational efficiency.

Sabreplas Ltd, Sales Manager | May '07 – Apr'08 Sabre Plastics Ltd, Works Manager | Mar '03 – Apr'07 Sabre Plastics Ltd (Production Manager/Extrusion Engineer) | Jan '95 – Mar'03