

ABOUT ME

I am an enthusiastic JavaScript developer with over 3 years of professional experience and significant expertise, gained from working on 8 substantial projects across 6 different teams.

Profile

- Strong React.js experience.
- Trained in Java, passionate about JavaScript.
- Git merge master.
- Team player, leader,

learner, teacher.

- Appreciates code conventions.
- Learns daily, works smart.
- Agile PM Enthusiast.

Core Competencies

- Front end, Architecture
- & Development.
- Back end, Database & API Development.
- Mobile Development.
- Cloud Driven Development.
- Agile Project Management.
- Technical Analysis,
- Design & Leadership.
- Comprehensive System Delivery.

Professional Interests

- The JavaScript ecosystem.
- UI programming, noSQL & server architecture.
- Web browser and mobile technology.
- Professional development
- & continuous learning
- OpenAI, Langchain & AI Apps.
- Data visualization with D3.js.
- Entrepreneurship
- & meaningful work.
- Attaining agile maturity.

"Make it work, make it right, make it fast."

LINKS

Linkedin:

https://www.linkedin.com/in/dsam <u>psondev/</u>

Github:

https://github.com/dsampson94

Portfolio: https://www.davidsampson.tech/p

rojects

SKILLS

- JAVASCRIPT / TYPESCRIPT ES6
- REACT.JS | NEXT.JS | REACT NATIVE • NODE.JS | EXPRESS.JS | PRISMA.JS
- SQL / NOSQL | SQLITE | MONGODB
- AWS | VERCEL | AZURE | CI/CD • REDUX SAGA | ZUSTAND | AXIOS
- GIT | HTML5 | JSON | HTTP | REST
- CSS3 | SCSS | MUI | ANTD | TAILWIND
- POSTMAN | RTL & JEST | JETBRAINS

LANGUAGES

ENGLISH

AFRIKAANS

DAVID **SAMPSON**

SOFTWARE ENGINEER / REACTIS SPECIALIST



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WORK EXPERIENCE

OPEN VANTAGE

South Africa Jul 2023 - Apr 2024

REACT DEVELOPER

PROJECTS

• Realist - Asset Manager Web App (Real Estate).

TECH

• React.js, Typescript, Prisma.js, tRPC, graphQL, Antd, Figma & ClickUp, Styled Components, Git, Github CI/CD, AWS (RDS, Lambda, S3), Postgres, Dbeaver, IntelliJ, RTL & Jest, Storybook, SonarQube & more.

ACTIVITIES

- React App creation and full time daily development.
- Initial project setup on AWS S3 & weekly deployment duties
- ensuring spint goals and client demonstrations were successful. • Agile project management participation and initial GitHub to AWS CI/CD setup.
- Hourly git commits & daily code reviews ensuring DORA metrics best practices for DevOps success.
- Daily standup attendance, client meetings & internal meetings
- driving project success as best I could.
- Hourly time tracking and ticket management using ClickUp.

CINQUE

South Africa Oct 2022 - Apr 2024

LEAD REACT DEVELOPER

PROJECTS

• TANO - Business Manager Web Front End (Insurance).

• React.js, Typescript, Redux Saga, Azure, MUI, Git, Github, IntelliJ, JavaScript, RTL & Jest & more.

- React App intervention and weekend development.
- Weekly meeting attendance, team development.
- API integration and front end architecture implementation using componentisation best practices and Redux Saga for asynchronous operations, leading to project recovery and ultimately successful delivery.

IRRICHECK

South Africa Apr 2022 - Jul 2023

REACT DEVELOPER

PROJECTS

• Pulse - Productivity Manager Web Front End (Agritech).

• React.js, Typescript, Redux Saga, Tailwind & SCSS, Git, Github, IntelliJ, d3.js, JavaScript, RTL & Jest & more.

ACTIVITIES

- React App creation and full time daily development.
- Existing API integration and frontend architecture implementation using componentisation best practices and Redux Saga for asynchronous operations.
- Weekly meeting attendance, solo development. Employed d3.js to develop extensive moisture tracking data
- visualization software. • Total entrepreneurial ownership, leading to a robust &
- responsive solution.

VZAP | VAN ZYL & **PRITCHARD** (SOFTWARE FOR

YOU)

Johannesburg Apr 2021 - Apr 2022

JUNIOR SOFTWARE DEVELOPER

PROJECTS

- Pumbaa CRM Web Front End (Printing).
- QIT Quality Improvement Tracker Web App (Healthcare). • QIT - Quality Improvement Tracker Mobile App (Healthcare).
- **TECH**

• React.js, React Native, Typescript, Redux Sagas, Java EE, Spring, HibernateORM, HTML, SCSS, Git, GitLab, Adobe XD, PostgreSQL, PgAdmin, IntelliJ, RTL & Jest & more.

ACTIVITIES

- Daily development in a junior capacity assisting both QIT projects to successful delivery. My interest in React.js was sparked here.
- Worked extensively with git & gitlab for version control. • Daily standup attendance, client meetings, internal meetings.
- Contributed to code reviews and learned best practices in
- software development.

EDUCATION

2021

VAN ZYL & PRITCHARD Johannesburg

Java Web Programming

PROJECTS

• Bakery System - Online Shop & Inventory Manager Web App.

• Java, HTTP Servlet, JSP, HTML, CSS, Git, Github, PostgreSQL, PgAdmin, Eclipse, Netbeans and more.

ACTIVITIES

- Daily in person classes, weekly hand written java tests. • Group leader of a successful final project, resulting in all
- members finding employment.

UNIVERSITY OF PRETORIA Pretoria

2016

MAJORS

 Financial Accounting • Business Management

Bachelor's Degree (Commerce)

Taxation

ST DAVID'S MARIST **INANDA**

Johannesburg 2012

Matric Certificate