Phil Vigus

Software Developer

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github.com/PhilipVigus

Profile

I am an experienced Software Developer with a degree in Computer Science, specialising in JavaScript/TypeScript, React and Java. I have a proven track record of delivering high-quality software solutions, and my technical expertise is complemented by strong soft skills, including excellent communication, problem-solving, and high emotional intelligence.

Technical Skills

Languages - Java, JavaScript/TypeScript, PHP

Frameworks and libraries - Spring Boot, Nextjs, React, Node, Serverless Framework, Vue 2, Laravel, Tailwind Databases - SQL (MySQL, PostgreSQL), NoSQL (MongoDB/DocumentDB, DynamoDB), Redis

DevOns/CICD - AWS Jenkins Kubernetes/ArgoCD, Docker GCP, Rithucket Pipelines Github Actions Terrafor

DevOps/CICD - AWS, Jenkins, Kubernetes/ArgoCD, Docker, GCP, Bitbucket Pipelines, Github Actions, Terraform **Other** - Testing/TDD, Git, Agile/Scrum, OOP, RESTful APIs, GraphQL

Key Professional Experience

Mar 2025 –	Present
Stockholm.	Sweden

Senior Java Developer, Kambi 🖸

- Developing key features that allow customers to easily access historical data that was previously unavailable
- Improving the CI/CD developer experience, introducing tools to work more easily with local test databases
- Working closely with data teams to trial a new process for self-service data product creation

Aug 2023 – present Lund, Sweden

Senior Full-Stack Developer, Allakando

- Designing and implementing an organisation-wide date/time policy to resolve consistency issues and bugs in applications and third party services
- Driving the development of key CI/CD pipelines to make them simpler, more reliable and faster to run
- Played a key role in designing, planning and implementing the approach to migrating a legacy application to the current tech stack
- Rewrote the majority of MVP backend code, making it more maintainable, scalable and production-ready

Sep 2022 – Jul 2023 Stockholm, Sweden

Backend Developer/Consultant, *Devoteam* □

- Migrated a client's key application from MySQL to MongoDB, allowing them to permanently retire a legacy system
- Maintained a complex legacy codebase utilising AWS (Lambda and Step Functions, SQS, SNS, API Gateway etc) and integrations with a large number of external systems
- Providing technical input to bid documents

Nov 2020 – Aug 2022 London, UK

Developer, Mumsnet

- Wrote and optimised scripts to migrate large amounts of data from a legacy database, reducing runtime from five days to three hours
- Built a new CMS, reducing article creation time from two hours to half an hour
- Developed the main talk forum and admin system
- Onboarded and mentored new developers

Soft Skills

Communication

Able to work effectively in multidisciplinary teams and client-facing roles, and provide technical input to bid documents and estimates.

Problem solving

Experienced in designing and implementing features, and using strong problem-solving skills to identify and resolve issues.

High emotional intelligence

Skilled in mentoring, pair programming, and doing code reviews, as well as empathising with diverse clients and understanding their needs.

Education

Software Development, Maker's Academy

A 16-week intensive programming bootcamp

PGCE (ICT), Exeter University

BSc. (Hons) Computer Science (2:1), The University of Nottingham

Languages

English (native speaker)

Swedish (A2)

Evening classes at Folkuniversitetet

Additional Professional Experience Highlights

Feb 2018 – Jul 2018
London, UK

Welfare Benefits Administrator, Aspire

- First point of contact for often distressed clients, using empathy to help them understand available and appropriate services
- Communicated across multi-disciplinary teams to ensure work with clients was consistent

Apr 2007 – Oct 2012 London, UK

Senior Administration Officer then Quality Reviewer, OCNLR

- Used strong interpersonal skills to develop relationships and grow the business of 150 clients across London
- Utilised strong problem-solving skills to improve the quality of centres' educational provision
- Used excellent communication skills to resolve complex queries and write detailed reports within service level agreements
- Delivered training to colleagues and clients using teamwork and high levels of empathy

Sep 2004 – Nov 2006 Cheltenham, UK

IT Access Technical Developer and ICT Teacher, The National Star College

- Used expert problem solving skills to help learners use assistive technology
- Trained staff and students to worth with equipment using audience appropriate content

Jul 2000 – Aug 2003 Weymouth, UK

Research Scientist, QinetiQ

 Used technical skills to develop computer simulations that helped in the development of SONAR systems

Jul 1999 – Jan 2000 London, UK

Software Developer, Quidnunc

- Used a variety of technical skills to build client websites