

Tom Clancy *Senior Full-Stack Engineer*

✉ botofprince@gmail.com

☎ +47 56 978 983

📍 Bergen, Norway

Profile

Ingenious, Determined, and Self-motivated senior software engineer with 7 years of professional experience who always works as a self-starter, with strong experience in the architecture, development, and maintenance of a wide variety of software. Experienced in the development of a diverse set of products and technologies. Have great learning attitudes, and always trying to learn more and more.

Professional Experience

Senior Full Stack Developer

2020 – 2023

BairesDev

- Experience in **architecture** and coding of enterprise-grade decentralized applications.
- Designed an integrated database using **MongoDB**, **MySQL**, and **PostgreSQL** that leveraged the **React architecture** to yield on demand detailed feedback.
- Responsible for Checking Cross Browser Compatibility of different elements and tags, hence worked on different browsers like Internet Explorer, Google Chrome, Firefox, Opera and Safari.
- Designed and developed or rebuilt 10+ websites utilizing **JavaScript**, **TypeScript**, **ReactJS/Redux**, and **PHP**, **Laravel** and brought remarkable growth in each project.
- Upgraded the web application, resulted in increasing user **engagement by 25%** and thereby generated an additional **\$100,000** in revenue.
- Implemented a new feature that reduced page load times by 23%, resulting in improved user experience and increased customer satisfaction.
- Developed company procedures and guidelines for data analysis and security that **increased efficiency by 12%** in the first 6 months after implementation and contributed to gradual increase up to 35% furthermore.
- Collaborated **cross-functionally** within departments, participating in department meetings.
- Participated in **100+ code reviews** to ensure code quality and gave mentoring to junior developers.

Full Stack Developer

2018 – 2020

Turnitin, LLC

- Developed scalable applications using the **MEAN stack** and created POCs for rest service development using **Node.js**, **Express.js**, and **MongoDB**.
- Work on site pages using responsive design to make sure they look great on Desktop, Tablet, and Mobiles.
- Strong experience with **Unit Test** and **E2E Test**.

- Functional specification reviews to ensure consistency and accuracy with the client's needs.
- Built security into new product features to achieve 99% compliance with industry best practices.
- Collaborated with external programmers to coordinate delivery of 3 new software applications.
- Participated in the development of a web application that won the **"Best Innovation"** award at the company's annual conference.

Junior Full Stack Developer

2016 – 2018

Intellectsoft

- Analyzed business requirements to translate functional requirements into technical requirements and developed web applications using MongoDB, Express, and Golang.
- Used HTML5, CSS3, JavaScript/TypeScript and jQuery to build interactive user interface(UI), created responsive web pages using react bootstrap framework.
- Applied hands-on learning and agile development to build full MERN stack applications.
- Developed Unit and E2E test cases using Jasmine, Jest, Mocha, Grunt, Node.js.

Education

Bachelor's Degree of Computer Science

2012 – 2016

University of Bergen

Skills

Programming Languages ● ● ● ● ●

JavaScript, TypeScript, Golang, Python, Java, SQL

Web Frameworks ● ● ● ● ●

React, Next.js, Angular 8, Nest.js, Vue.js, Nuxt.js, Svelte, Ruby on Rails

Service Side Development ● ● ● ● ●

Java, Django, Node.js, Express.js

Project Management ● ● ● ● ●

CI/CD, Github/GitLab/BitBucket, Agile/Kanban/Scrum

Databases ● ● ● ● ●

MySQL, PostgreSQL, MongoDB

Cloud Systems ● ● ● ● ●

AWS, GCP, Azure

Others ● ● ● ● ●

Docker, Kubernetes