Sujith Unnikrishnan

Fullstack Developer

Göteborg, Sverige

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I'm a Software Engineer with over 8 years of experience in IT. I have multi-domain experience working in Health & Hygiene, Telecom, Hospitality, Life sciences, and Automotive industries. I have experience in all stages of the software development life cycle, i.e., requirement gathering, Software Requirements Specification (SRS) documentation, design, development, testing, deployment, and maintenance of end-to-end IT solutions. Good knowledge of agile methodology.

I have developed a stable and maintainable codebase using React Js, Next Js, Angular, Sencha Ext Js and Python. I'm proficient in developing Continuous Integration / Delivery pipelines (CI/CD) using Azure. Familiar with Azure Static Web Apps and Azure App Service deployments. I worked extensively with software version control tools like Git and SVN. I worked in the Agile process, attending daily stand-ups and completing tasks in sprints. I have experience in Implementing IaC using Terraform. I have experience working as a consultant in customer-facing roles and collaborating with onshore and offshore teams across North America, Asia, and Europe.

Work Experience

PeoplePulse Analytix

Remote

FULLSTACK DEVELOPER (Parttime)

Apr 2025 - Now

Project: Proactive Performance Advisor (PPA)

Industry: AI / ML & HR

The **Proactive Performance Advisor (PPA)** is a system designed to provide managers with timely, data-driven insights into workforce dynamics. It analyzes key HR and performance indicators, identifies potential risks (like high attrition or upcoming retirements), and suggests potential strategic options or succession plans.

- Designing and developing applications incorporating AI/ML.
- Developed analytics-based web framework using React and Next.Js.

Technical Environment: React Js, Next Js, Python, Django, Flask, FastAPI, OpenAI API, Streamlit, GCP, DevOps, HTML, CSS, TypeScript, Git

Essity Göteborg

SOFTWARE ENGINEER Aug 2024 - Mar 2025

Project: IT Infrastructure, Software Asset Management

Industry: Hygiene & Health

IT Infrastructure Project aims at Azure cloud resource automation and enterprise level automation of Network Infrastructure. Have done the automated configuration of VMs, application deployment and delivery, etc. Also developed web applications (e-commerce) using React.Js and Next.Js. Worked with **the Software Asset Management** team to create dashboards using Power BI to analyze the various aspects of Asset Management like Risk Assessment, License Complaint, Cost Savings, etc. Developed internal web applications for task management.

- · Designed and implemented cloud automation of Azure resources.
- Developed scalable dashboards using React.js and Next.js, Power BI, Power Automate, Share Point pages for Software Asset Management (SAM).
- Analyzed risks in Software Assets across the organization. Developed applications for task management and other automation tools.

Technical Environment: React Js, Next Js, Azure, DevOps, HTML, CSS, TypeScript, Terraform, Power BI, Power Automate, DAX Query, Git

Jolint Analytics AB Göteborg

FULLSTACK DEVELOPER 2024

Feb 2024 - Jul

Project: Jolint Analytics App

Industry: AI and Sustainability

This project aims at improving inclusiveness and thereby increasing productivity for organizations and teams. The data was fetched using the MS **Graph API**.

- · Created SEO friendly full stack web application.
- Architected user-friendly dashboards with charts and tables to visualize how employees are actively participating in meetings, what percent of the employees are showing up, what gender people are interacting with each other, which teams inside the organization are more diverse, etc.
- Designed and implemented CI/CD pipelines in Azure.
- · Developed real-time data streaming app.

Technical Environment: React JS, Next JS, Redux, Azure, TypeScript, HTML, CSS, Prisma, Docker, PostgreSQL, Tailwind CSS, Jest, Git

<u>Infor Global Solutions</u>

Bangalore

Project: Hospitality Management Solution (HMS), Item Harmony ERP, Infor M3

Industry: Hospitality

Senior Software Engineer

Infor's **HMS** is a cloud-based property management system designed to enhance hotel operations and guest experiences. It integrates various aspects of hospitality management, including front desk operations, housekeeping, and guest services, into a unified platform. **Item Harmony** focuses on streamlining item management across various locations and brands. It allows businesses to attach multiple item names to single SKUs, ensuring consistency and accuracy in item data. Infor **M3** is a comprehensive, cloud-based ERP system tailored for the manufacturing and distribution industries. It supports complex processes across multiple companies, countries, and sites.

- Designed, developed and deployed Item Harmony, HMS and support M3 ERP.
- Designed and developed Item Harmony product from scratch and delivered successfully to the customer. Sodexo was one of the first customers to use it.
- · Create analytics dashboards and reports.
- Designed and implemented CI/CD pipelines in Azure.
- · Successfully implemented real-time analytics solutions.

Technical Environment: React JS, Redux, Ext JS, TypeScript, JavaScript, HTML, CSS, Java, Struts, MS SQL, Azure, CSS, Jest, Git

PointCross LifeSciences

Bangalore

Apr 2019 - Apr 2023

Software Engineer Jan 2018 - Mar 2019

Project: Xbiom™ and Portin Industry: LifeSciences

Xbiom™ is a comprehensive Clinical Data Automation Platform that streamlines the lifecycle of study data, from ingestion and curation to analytics and visualization. It supports both clinical and nonclinical data, offering modules for data management, regulatory submissions, and advanced analytics. **Portin** is designed to enhance data integration and interoperability within the biopharma industry. It facilitates seamless data exchange between different systems and platforms, ensuring that data is accurate, compliant, and ready for regulatory submission.

- · Designed and developed screens for clinical and non-clinical trials for software applications to be used in the life sciences industry.
- Develop high data driven web applications compatible with the FDA (Food and Drug Administration) standards for US and Ph. Eur. (European Pharmacopoeia) standards for Europe.
- · Implemented data quality checks and cleansing processes.
- Developed a framework that can be used as standard (reusable component) that eventually used as base for further development of the product.

Technical Environment: Angular, Ext JS, RxJS, Webix, Azure, TypeScript, JavaScript, HTML, CSS, SVN, Karma, Jasmine, Git

Netstratum Technologies (Broadview Networks)

Kochi

Software Engineer Aug 2014 - Jan 2018

Project: Automatic Call Distributor (ACD)

Industry: Telecom

Broadview Networks **Office Suite ACD** (Automatic Call Distribution) platform, is a cloud-based solution designed to enhance call center operations. This platform integrates with Broadview's hosted IP phone solution, Office Suite, providing advanced call routing, queuing, and recording capabilities. It allows businesses to manage incoming calls efficiently without the need for on-site equipment or extensive IT support.

- Designed and developed a real-time dashboard to track on call, off hook, waiting list and many events coming from PSTN (Publicly Switched Telephone Network).
- Successfully integrated WebSocket data with UI with almost negligible lag.
- · Real-time data managed and polled to various dashboard components, including tables, charts, etc.
- · Automated reports and analysis were sent to customers for improved business.
- Developed a framework that can be used as a standard (reusable component) that will eventually be used as a base for further development of the product.

Technical Environment: Angular, Ext JS, D3/C3 JS, jQuery, REST APIs, VoIP, RabbitMQ, TypeScript, JavaScript, HTML, CSS, PHP, Python, MySQL, Git

Hobby Projects

Job Search App

URL: https://purple-island-003ff5e10.6.azurestaticapps.net/

• Crafted a single-page application with Next.js and React.js to facilitate searching for jobs in Sweden. Integrated with Arbetsförmedlingens API. Deployed using Azure Static App DevOps Services.

FPL Guru GitHub

Next.js 15, React.js, Azure, Tailwind CSS, DevOps

Application that can help you in choosing players for your FPL (Premier League) team

URL: https://brave-bush-0589df31e.6.azurestaticapps.net/

• Developed an FPL player statistics app to boost your chances of managing a supreme FPL team. Integrated with FPL API's and EPL statistics API. Deployed using Azure Static App DevOps Services.

Travel Itinerary Plus

Next.js 15, React.js, Azure, Tailwind CSS, DevOps

An Al powered (Gemini) Itinerary generator app

URL: https://zealous-hill-011decf1e.6.azurestaticapps.net/

• An AI powered itinerary generator app that helps to plan your next trip. It helps not only to find attractive places in selected destinations but also helps you to find nearby authentic restaurants, weather forecast, and past weather forecast as well as hot to navigate and it's estimated cost in local currency.

Technical Skills

Programming Languages JavaScript, TypeScript, Java, Python, PHP, SQL

Libraries/Frameworks React.js, Next.js, Angular, Sencha Ext Js, Django, Flask, FastAPI, Git, SVN, Docker, HTML5,

CSS3, Tailwind CSS,

Material UI (MUI), Jest, Jasmine, Karma, Cypress, Vite, Vitest, Apache Struts, Terraform

Database MS SQL Server, MySQL, PostgreSQL

Platforms Azure, Vercel

Tools Figma, Power BI, Docker

Education

Lexicon IT Proffs Stockholm

System Developer Python Apr. 2025 - Now

Cochin University of Science & Technology

Kochi, India

B-Tech IN Information Technology Jul. 2011 - Apr. 2014

Certifications & Awards

SCRUM FOUNDATION PROFESSIONAL CERTIFICATION - SFPC™

INFOR BEST PERFORMER AWARD - INFOR

Work Authorization

Sweden Work Permit

Languages

English (Fluent) Swedish (Basic)