PRAVIN VISWANATHAN

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📍 Bangalore, India

CAREER SYNOPSIS

Software Developer with 2 years of hands-on experience in **Java Full Stack Development**. Proficient in building scalable applications using **Spring Boot, React.js, RESTful APIs, and databases (MySQL, Oracle, MongoDB)**. Experienced in **Selenium test automation, cloud platforms (AWS),** and CI/CD pipelines. Strong background in **Agile methodologies, unit testing (JUnit/Mockito)**, and delivering production-ready code. Passionate to contribute in a dynamic environment.

TECHNICAL SKILLS

- **Frameworks & Cloud Services:** Spring Boot, Spring Framework, React JS, MERN Stack, RESTful APIs, UXP (Temenos), TSSAF (Temenos Selenium Spring Automation Framework), Amazon Web Services (AWS)

- **Programming Languages:** Java, JavaScript (ES6+), HTML5/CSS3

- **Database Systems:** MySQL, Oracle, PostgreSQL, MongoDB, Sybase

- **Tools & Technologies:** Eclipse, Postman, Selenium, GitHub, Bitbucket, TortoiseGit, DBeaver, PuTTY, Jenkins, JIRA

KEY SKILLS

Frontend & Backend Development | REST API Integration | Database Management | Unit Testing (JUnit/Mockito)

Version Control | CI/CD Pipelines | Cloud & Security Services | Selenium Automation | Regression Fix

Code Optimization | Product Management | Agile/Scrum Methodologies

WORK EXPERIENCE

TEMENOS   Experience: 2 Years
Full Stack Developer   *Bangalore, Karnataka*

- Designed, developed, & maintained **10+ production-grade frontend (JS, HTML/CSS)** & **backend (Spring)** modules.

- Integrated enterprise APIs (IRIS, OData) enabling seamless data flow between WSC, GUI/TA, and T24 systems.

- Improved code quality by **refactoring legacy modules**, unit tests (JUnit), & reducing regression defects by 25%.

- Automated **end-to-end test flows using Selenium**, enhancing stability & saving 15+ hours of manual QA effort weekly.

- Collaborated across teams using **Bitbucket, Jenkins, and JIRA** for version control, CI/CD, and defect management.

PROJECTS

Workplace Projects: Delivered key Temenos modules – Fiduciary Deposit Orders, ESG, Questionnaire Assessment, Accrued Interest, and Performance Benchmark – leveraging **Java, Spring Boot, JavaScript, HTML/CSS, Oracle DB**.

Personal Projects:

- **Self-Developed Website:** https://pravinviswa.github.io | Showcasing personal projects, certifications, and case studies.

- **Timezone-Aware Age Calculator: JS (Luxon.js), HTML/CSS**; implemented timezone logic with real-time updates.

- **Price Tracker App:** Web app using **JavaScript, Chart.js**; tracks product and gold prices with live graphs.

- **Hospital Management System:** Full-stack app with responsive **frontend** and multi-role login backed by **AWS**.

- **SKCT Fitness App:** Android app in **Java** to manage workouts, schedules, and fitness goals.

- **Medicine Time Reminder: Java-based Android app** for medication alerts with scheduling features.

- **Guvi Portfolio Project: Web App** using **PHP, MongoDB,& Docker**; with CRUD operations & user authentication.

EDUCATION

Sri Krishna College of Technology   August 2019 - May 2023
Bachelor's Degree   *Coimbatore, Tamil Nadu*
CGPA: 8.35/10