

AISHWARYA K

SOFTWARE ENGINEER | Oracle APEX & Full Stack Developer

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Kannur, Kerala, India - 670672

SUMMARY

Skilled in Oracle APEX, PL/SQL, and full-stack development. Experienced in Python, Java, and database programming, with a focus on scalable, data-driven solutions and clean architecture.

EXPERIENCE

Junior Software Engineer

ASSENTA SYSTEMS PVT. LTD. | Kozhikode, India | May 2025 – Present

- Develop enterprise-grade applications focused on scalability and usability
- Implement backend processes for automation and data management

Data Analyst

ROWS AND COLUMNS | Kozhikode, India | Nov 2024 – Mar 2025

- Analyzed business data to support strategic decision-making
- Enhanced reporting accuracy through optimized data integration

Software Engineer

TATA ELXSI LTD. | Kozhikode, India | Feb 2023 – May 2024

- Streamlined internal tools to boost development efficiency
- Delivered key modules in Agile sprints for migration projects

Trainee Software Engineer

CAMERINFOLKS PVT. LTD. | Ernakulam, India | Sep 2022 – Jan 2023

- Developed a text classification system for content moderation
- Refined model performance through advanced evaluation methods

AWARDS

Action at Work – KNOWLSKAPE | Tata Elksi Ltd. Jun 2023

PROJECTS

Student Management System

- Web-based platform to manage departments, teachers, and students
- Interactive dashboard with KPI cards, charts, and calendar events

eZyConfig Tool Enhancement

- Automated ECU configuration with enhanced UI and validation checks
- Contributed to IP_2211 Migration, improving performance and usability

Deep Learning Based Fusion Approach for Hate Speech Detection

- Built a model combining multiple classifiers for hate speech detection
- Created a web interface for input testing and result visualization

CRM Data Analysis Dashboard

- Designed an interactive dashboard for CRM analytics and sales forecasting
- Generated insights on top-performing agents, lead conversions, and lost deals

EDUCATION

MCA | MG University Oct 2022

BCA | Kannur University Apr 2020

TECHNICAL SKILLS

Languages:

Python, Java, PHP, SQL, PL/SQL

Frameworks:

Oracle APEX, Django, SWT, JFace

Web:

HTML, CSS, JavaScript

Database:

PL/SQL, MySQL, NoSQL, SQLite

Tools:

Power BI, Tableau, Excel, Git, JIRA

Methodologies:

Agile, Scrum

CERTIFICATIONS

Oracle APEX Cloud Developer Certified Professional

Oracle University, Aug 2023

Autosar Diagnostics (DEM, DCM, OBD, UDS)

Udemy, Jul 2023

Programming for Everybody (Python)

Coursera, May 2021

LANGUAGES

English (Fluent)

Malayalam (Native)

Hindi (Intermediate)

PERSONAL DETAILS

Date of Birth:

01-Jun-2000

Marital status:

Single

Gender:

Female