

AKSHAY DAUNDKAR

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SKILLS

Programming Languages	JavaScript, Java, Python, C, C++, C#
Database Technologies	MySQL, Oracle, MongoDB, PostgreSQL, MYSQL
Web Technologies	Web Services (REST), Django, Flask, HTML, CSS, ReactJS, AngularJS, NodeJS
Other Technologies	Git, Agile Methodology, Android, Big Data, GenAI, Prompt Engineering, AWS
Soft Skills	Collaboration, Leadership, Critical Thinking, Problem-Solving, Accountability

EDUCATION

University of Texas at Arlington	Aug 2023 - May 2025
Masters of Science in Computer Science GPA-4.0	Dallas, TX
Dr.D.Y.Patil Institute of Technology	2017 - 2021
Bachelors of Engineering in Computer Engineering GPA-8.91/10	Pune, IN

EXPERIENCE

Software Developer Engineer Intern	June 2024-Sep 2024
Amazon — AWS, S3, Lambda, Bedrock, SageMaker, GenAI, Prompt Engineering	Austin, TX

- Worked on GenAI Based product, Specialised in training LLM to work as per business requirements using advanced prompt engineering, compared multiple LLM models like Anthropic claude v3.5, command cohere, Jurassic 2 & Amazon Titan available on AWS Bedrock and came up with a framework that save cost by 15% when communicating with LLM models while Increasing the efficiency of the product making it more reliable, worked on bench-marking test framework that was integrated in pipeline and worked as an Individual product.

Software Engineer I	Aug 2021 - Aug 2023
Zinnia (formerly SE2) — React, Java, ASP.NetCore, Restful Web Services, SQL, AWS	Pune, IN

- Designed and implemented large-scale Web Service APIs for the Policy Administration product using ReactJS, Asp.net Core 5, Spring Boot Restful Web Services, SQL database, AWS in a micro-services architecture, Designed and implemented a data presentation model to process large volumes of insurance policy data, aggregate the data, and identify insights from the Azure cloud to drive business decisions.
- Collaborated with cross-functional teams from engineering, product, and finance to understand business requirements and implement new features and develop in-house technology-based solutions, Led the development of CI/CD pipeline in Azure cloud while advancing the technology and increasing efficiency while reducing the build time by 30 %.

Software Developer Freelancer	Jan 2019 - Jun 2023
Seagull IT Solutions — React , Angular , Flutter, WordPress , MERN Stack	Remote, IN

- Reached out to 100+ clients while completing 100+ projects in domains like Website Development, Android Development & Cloud Applications. ([Completed Projects](#))

PROJECTS & CERTIFICATIONS

Learning DS and AI Android Application on Play Store	Java, Android Studio	Jan 2020 - Apr 2020
Designed and developed a learning application for students, It has 10k+ downloads, application has Quizzes, compilers, Books, and notes taking sessions with progress tracking and recommendation. (Check it here)		

Meta Front-End Developer Professional Certificate	Jul 2022
AWS Cloud Practitioner	Apr 2022
IBM Full stack Developer Professional Certificate	Dec 2023