Shivam Kakade

 $+91\ 9307589583\ |\ Shivamkakade.comp.nbnstic@gmail.com\ |\ linkedin.com/in/shivam-kakade\ |\ github.com/ShivKakade\ |\ leetcode.com/u/ShivKakade\ |$

EDUCATION

NBN Sinhgad Technical Institutes Campus, Ambegaon BK

Bachelor of Engineering in Computer Engineering

Aggregate CGPA: 8.54/10

Government Polytechnic, Jalgaon

Diploma in Computer Engineering Percentage: 88.63%

Vainateya Vidyalala, Niphad Jun 2018 – Apr 2019

Class X (SSC) Percentage: 87.00%

EXPERIENCE

Internship in Cloud Computing

Feb 2024 – March 2024

Nov 2022 – May 2025

Aug 2019 – May 2022

Devskillhub

- · Acquired practical experience with Amazon Web Services, focusing on scalable and secure cloud architectures.
- Developed efficient and robust cloud-based applications using Amazon Web Services technologies.
- Acquired deep knowledge of cloud computing concepts through focused work on AWS during the internship.

PROJECTS

Scalable E-Commerce Web Application on AWS | AWS

15 Apr, 2024 - 05 Jun, 2024

• Developed a scalable and fault-tolerant e-commerce web application using AWS services including EC2, S3, RDS, DynamoDB, CloudFront, Lambda, API Gateway, IAM, WAF, Shield, Cognito, CloudWatch, and Cost Explorer.

Personal Blog Hosting on AWS | AWS

01 Apr, 2024 - 30 May, 2024

• Utilized Amazon S3, CloudFront, Route 53, CloudTrail, CloudWatch, IAM, and AWS Certificate Manager to develop and host a secure, globally accessible personal blog, achieving a 50% reduction in latency and 99.99% uptime.

Raksha | Android, Firebase, SQL, XML, Java

01 Feb, 2024 - 30 May, 2024

- Created an Android app for women's safety featuring real-time tracking and shake-to-send live location for emergencies.
- Ensured seamless app-backend integration with Firebase, resulting in a 50% reduction in backend issues.

NYAAY | Android, Firebase, SQL, XML, Java

01 Nov, 2023 - 31 Dec, 2023

 Utilized Firebase Authentication, Cloud Storage, and Real-time Database to develop an Android app for judicial management and client advocacy, increasing user engagement by 40% and enabling clients to access case details with 95% accuracy.

TECHNICAL SKILLS

DevOps AWS Android C++ Jenkins Git GitHub Docker XML Ansible

Firebase CSS Javascript Python SQL HTML Linux

SOFT SKILLS

Leadership Team Player Communications Problem Solving Time Management

Coursework

Data Structures Object Oriented Programming Database Management System Operating Systems

CERTIFICATIONS

AWS Certified Cloud Practitioner Score: 804 / 1000

14 April 2027

ACHIEVEMENTS

- Secured 2nd Prize in a highly competitive Project Exhibition Competition
- Winner SIH 2023 (College Level)

Positions of Responsibility

- Lead Editor of College Magazine (Vivaswan) and Departmental Newsletter, orchestrating content strategy and publication
- Co-ordinator of College Festevents
- Department Event Coordinator Sinhgad Techtonic 2024 (National Level Event)