ARGHADEEP DAS

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EDUCATION

B.Tech Computer Science and Symbiosis Institute of Technology CGPA: 7.97 *	0 0	2021-2025*
Higher Secondary School Navrachana Higher Secondary Sch Class 12th (CBSE, Physics, Chen SKILLS	hool Sama, Vadodara histry, Math): 90.2% Class 10th (CBSE): 95.2%	2006-2021
Frameworks/Languages	JAVA, C/C++, Javascript, NodeJs, Typescript, Python, C#, React Native, AWS, Springboot, MongoDB, PostgreSQL	, React
Competitive Programming	Codechef: codechef.com/users/das_codes (Max rating 1781) Leetcode: Profile: das_codes (Max rating 2129, Top 1.89% Globally) Codeforces: Profile: das.codes (Max 1435 - Specialist)	

EXPERIENCE

StoneX - Global Payments*

Trainee Software Engineer - Intern

• Working in the Global Payments Team, responsible for cross-border payments across 180+ countries and 140+ currencies

Jan 2025 - Present

Mar 2023 - Apr 2024

• Completed training in SWIFT cross-border payments, JAVA, SpringBoot, MongoDB and Object Oriented Programming patterns.

PROJECTS

Electric Circuit Simulator

Created a simulation algorithm for transient analysis of electrical circuits. Supported real-time online collaboration by using web-sockets. Convert image to circuit using YOLO machine learning algorithm. Tech-stack: Unity C#, NextJs, tailwindcss, AWS, PostgreSQL — Team size: 4

Quorum Social Media App - React Native.

Social media app that allows users to create and join private and public communities. Included role based authentication to support moderator and community owner rights for posting and removing posts.

Tech-stack: React Native, ReactJs, NodeJs, ExpressJs, PostgreSQL, Typescript — Team size: 4

InsightInk - Blogging Platform - MERN Stack.

Users can post blogs, edit blogs, and comment and like blogs. Has a user-friendly blog editor made using ReactJs. **Tech-stack:** MongoDB, ExpressJs, ReactJs, NodeJs, AWS

VOLUNTEERING

Programming Executive - Codechef SIT Student ChapterSep 2021 - Mar 2023Delivered workshop on basics of C++ during the induction program 2022. Problem setter for a competition in Techfest 2022.Competitive Programming Head - ACM SIT Student ChapterMar 2023 - Mar 2024Organized TraceRT-Hackers, a reverse engineering competition for the annual techfest of SIT Pune.Mar 2023 - Mar 2023AR-VR Project Team - Google Developer Student ClubsAug 2023 - Sep 2023Developed a multiplayer racing game for the annual Techfest of SIT pune along with a team of student developers. Gathered128+ players in 2 days making the event a huge success.

Technical Executive - CodeX Club SIT

EXTRA-CURRICULAR ACTIVITIES

• Track Athlete; Reliance Athletics State Meet 2019 (Gold). CBSE Clusters West Zone 2019 (Bronze). Symbiosis Intercollege athletics meet 2023 (Gold + Bronze)

CERTIFICATIONS

- AWS Cloud Practitioners Essentials https://courses.edx.org/certificates/de098e91f6fb486d8836898d7f8ff68f
- The Web Developer Bootcamp 2023 http://ude.my/UC-7d38035c-81c6-4972-9ad3-249859b9f0b2