Akash Maji

akashmaji.me | AIR-26 GATE CS 2024
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EDUCATION

INDIAN INSTITUTE OF SCIENCE
M.Tech in Computer Science
Pursuing | 2024-2026 | Bangalore, IN
Dept of CSA | IISc, Bangalore

RGPV UNIVERSITY, BHOPAL
B.Tech in Computer Science
Graduated | 2017-2021 | Bhopal, IN
Dept of CSE | TIT Science, Bhopal
Cum. GPA: 9.39 / 10.0
Result: Distinction (Hons.)

KRISHNA PUBLIC SCHOOL
HSC | Physics, Chemistry, Maths
2015 - 2017| Bhilai , IN
Class XII Boads: 95.4 / 100.0

DAFFODIL PUBLIC SCHOOL
Metric | Science Stream
2005 - 2015| Raigarh , IN
Class X Boards: 94.5 / 100.0

LINKS

Github:// **akashmaji946**
LinkedIn:// **akashmaji946**
Website:// **akashmaji.me**

COURSEWORK

UNDERGRADUATE
Operating Systems | Database
Management Systems | Computer
Networks | Computer Organisation and
Architecture | Digital Logic Design |
Discrete Maths | Compiler Design |
Theory of Computation

GRADUATE
Algorithms | Probability and Statistics
Databases | Advanced Computer
Architecture | Optimizations

SKILLS

PROGRAMMING
Industry experience with:
Java • JavaScript • Spring • Eclipse/STS •
Oracle DB • JIRA •GitLab
Proficient with:
Java • C/C++ • Python • VSCode

SOFT SKILLS
Native Proficiency:
Business English • Hindi • Bengali

EXPERIENCE

TATA CONSULTANCY SERVICES | Systems Engineer
Aug 2021 – May 2024 | Full Time | WFH
Worked as a System Engineer in TCS(Digital) as a Full Stack Java Web Developer.

CODING BLOCKS | Campus Ambassador
Jan 2020 – Dec 2020 | Online
- Facilitated the organisation of various coding related activities at college level

INTERNSHALA | Applied ML Intern Intern
May 2020 – June 2020 | Online
- Worked on learning basic Python, ML, and related technologies

CERIFICATIONS

ORACLE CERTIFIED ASSOCIATE JAVA PROGRAMMER | Java 8
Feb 2019 | Bhopal, IN
Got Ceritified as a Java Programmer from Oracle through online proctored exam

MICROSOFT CERTIFIED AZURE FUNDAMENTALS | Cloud, Azure
July 2020 | Online
Got Certified as an entry-level cloud programmer from Microsoft

AWARDS | ACHIEVEMENTS

Year	Category	Achievement
2024	GATE CS	Got AIR 26 in GATE CS
2024	BARC	Selected for BARC CS interview at Mumbai
2023	TCS	Received multiple Star of the Month awards
2023	GATE CS	Got AIR 608 in GATE CS
2020	Coding	Qualified TCS Codevita 9, selected for interview
2020	Coding	Facebook HackerCup 2020 Qualified
2019	Coding	Google CodeJam 2019 Qualified
2019	Academia	RGPV Chancellor Awardee
2016	National	NGSE (National Genius Search Examinstion) Qualified
2015	Academia	Felicitated by Dist. Collector for X-Board Results

PROJECTS

TECHNOCRAT ANDROID APPLICATION | Hobby Project
2019 | Bhopal, IN
Developed a real Android Chatting Application similar to WhatsApp Application clone
Technologies Used
Java • Google API • Firebase DB • Android Studio

WEB SCRAPING AND MAILING BOT | Minor Project
2020 | Bhopal, IN
Developed a web application to scrape stock data and generate a report to email
Technologies Used
Python • Google API • BeautifulSoup/Requests • PyCharm

A* SEARCH ALGORITHM VISUALIZER | Mini Project | Modern C++
2020 | Bhopal, IN
Developed a ASCII text based C++ algorithm to find path between two points