

Aniket Thakre

+91 8390609669 @ aniket.thakre1997@gmail.com Bengaluru, Karnataka

Education

RTMN UNIVERSITY, NAGPUR

B.E. IN COMPUTER SCIENCE AND ENGINEERING

June 2020 Nagpur, India
Cum. GPA: 8.57 / 10

Links

in [Linkedin](#) [Aniket Thakre](#)

Coursework

GRADUATE

Programming Fundamentals
Database Management System
Operating System
Cloud Computing
Networking (CCNA)

Skills

PROGRAMMING:

- Data Structures & Algorithm

LANGUAGES:

- Advance: Java, Python & PHP
- Intermediate: Perl, Javascript
- Novice: C++ and C

FRAMEWORKS:

- Spring MVC • Spring Boot • React

TECHNOLOGIES:

- Microservices • Rest API
- Servlet and JSP • Hibernate
- SQL • NoSQL • PL/SQL
- HTML • CSS • TailWind
- Shell Scripting • Unix Scripting

OPERATING SYSTEM:

- Unix • Linux • Windows

TOOLS:

- Git • GitHub
- Docker • Kubernetes • Jenkins

Achievements

DECLARED STAR OF THE YEAR

Oct 2023 Infosys Ltd.

AWARDED ROOKIE OF FY2022

March 2023 Infosys Ltd.

1ST POSITION IN GET SET CODE

Sep 2019 YCCE College

HONOR, ELECTED AS A PRESIDENT OF MY COLLEGE & NSS

April 2019 NIT College

SECURED ELITE CERTIFICATE IN DSA AND C++

Mar 2019 IIT Madras

Experience

INFOSYS LIMITED

TECHNOLOGY ANALYST (BACKEND DEVELOPER)

July 2022 – Present Bengaluru, Karnataka

DATA INSIGHT REPORT CUSTOMIZATION FOR TELSTRA INTERNATIONAL

- Designed and built an NxN performance tool for testing connectivity between two geolocations within the Telstra network, utilized by over 3 million Telstra subscribers to ensure robust connectivity.
- Enabled rapid identification of network outages, improving detection efficiency by 30%.
- Implemented technologies including React (front end), Spring framework, Data JPA (Backend), and SNMP for device data retrieval.

INFOSYS LIMITED

SENIOR SYSTEM ENGINEER (BACKEND DEVELOPER)

March 2021 – July 2022 Pune, Maharashtra

MONTHLY DATA USAGE AGGREGATION FOR INVOICING AND BILLING

- Developed a tool for Telstra to aggregate monthly customer data usage for over 70,000 users, critical for invoicing and influencing 80% of the company's revenue.
- Used Python, PHP, MySQL, and SNMP protocol for monthly data polling.

TELSTRA'S LOOKING GLASS TOOL

- Developed a web-based tool for network testing operations (Ping, Telnet, BGP, Traceroute) enhancing engineers productivity by 50% and reduced network test time by 40%.
- Utilized Angular (front end) and Spring MVC (back end); implemented Perl scripts for SSH connections to Telstra routers, automating operations and returning data in JSON format.

Competitions

MAYOR'S INNOVATION | SMART INDIA HACKATHON

Aug 2019 Nagpur, Maharashtra

- As the 'VisionIgniters' team, we engineered a self-automated drone seamlessly integrated with an Android app for Geo-Coordinates navigation. Our explanation and performance in all three rounds helped us secure the runner-up position.

Publications

INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS

ISSN: 2320-2882

- Published the research paper entitled 'Design and Development of Self-Automated Drone'.

Presentation

NATIONAL LEVEL STUDENT CONFERENCE - UDBODHAN

Aug 2019 Nagpur, Maharashtra

- Presented the idea of creating the Virtual Mobile Screen using the concept of Laser Keyboard.