

# ARUN KUMAR

## Software Engineer

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📍 Bangalore - India

in LinkedIn

Github

Leetcode

## EXPERIENCE

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### Associate Software Engineer

**Accenture**

📅 Jan 2025

📍 Bangalore, India

- Api testing and Unit testing along with development in ASP.NET CORE.
- Application Developer Associate skilled in Agile Application Development, SDLC, and Delivery Excellence. Experienced in ASP.NET MVC, Microsoft ASP.NET, Microsoft SQL Server, UI Design, and Application Design. Strong in Business Process Analysis, Solution Architecture, and Application Architecture Estimation with exposure to Integrated Gas and Refinery Operations

### Trainee

**Leica Biosystems**

📅 Feb 2024 – Dec 2024

📍 Bangalore, India

- Enhanced existing proof-of-concept (POC) by designing and integrating a robust framework into the remote service application, elevating it from a standalone concept to a full-featured application component.
- Conducted performance tests and optimization of the technology stack to significantly reduce query execution times,
- Designed and implemented the Log File Analyzer (LFA) solution, transitioning it from state management to a scalable, stateless REST API architecture.

## ACHIEVEMENTS

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- Solved Over 250 Coding Questions on Different Coding Websites.
- **Global RANK - 1380** in a codechef competitive coding in 2021
- Scored **8.33 CGPA** in the college till 8th Semester in **CSE**.
- **More than 64 Repository** in Development (Frontend + Backend+ Data Science) using Different Web Technologies.
- **GSSOC'23 Open source developer contributer** .

## TECHNICAL SKILLS

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### • Programming Languages

- JAVA(core) , SQL
- C++, Python
- Js, C# dotNET, HTML

### • Tools & Libraries

- CSS, Bootstrap,Django
- Framework- Angular -17,
- Typescript

### • Version Control

- Git

### • Other Tools- AZURE SERVICES

## EDUCATION

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### B.Tech. (CSE) - 8.33 CGPA

**Jharkhand university of technology**

📅 August 2019 – June 2023

### Higher Secondary - 70%

**Central Board of Secondary Education**

📅 2017

### Secondary - 8.2 CGPA

**Central Board of Secondary Education**

📅 2015

## PROJECTS

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### Lemonade

- **Tech stack:** Django | html5 | bootstrap | SQLite
- Lemonade: A full stack project for QnA platform to read latest tech gigs
- Feature to surf home page.
- Feature of user profiles: create, update username, view voting history and comments Voting: upvote/downvote answers Comments: post comments on answers Search: keyword search on home page

### Atliq Hardware Sales Dashboard

- **Libraries used:** | PowerBI | SQL | MySqlWork-Bench
- Led sales data analysis to uncover revenue drivers, top products, and customer segments, facilitating data-driven decision-making.
- Enhanced strategies, marketing, and regional performance based on data-derived insights.

### PyTeleBot

- **Tech stack:** ES6(JS) | Python
- A Python script project for creating an interactive Telegram bot. Utilizes Bot Father API.
- Produce concise descriptions based on user prompts.Robust error handling: Ensures smooth execution even in the presence of errors.

### IpLookUp

- **Tech stack:** ES6(JS) | Chrome developer tools | html5
- This innovative chrome extension combats the threats of phishing.
- By detecting and alerting users to the presence of cyrillic unicode or characters that closely resemble English alphabet characters.
- leveraging the cache concept of mapping to store and track multiple IP addresses associated with each domain.