**ANUP KUMAR Python Developer**

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| **Professional Snapshot** → |  | |

* Presently working with Reviving India, Delhi as a Python Developer
* Hold total working experience of 4.5 years in IT Industry.
* Experience in all activities of Software Development Life Cycle (SDLC) and Agile methodologies, with good project implementation experience, maintenance support, team skills and issue resolution capabilities.

# Skills Set →

**Technical:-**

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| 1. | Python | Python3 |
| 2. | Programming languages | Python |
| 3. | Libraries | Django, Apache Spark, Pandas |
| 4. | Web technologies | Django, Bootstrap |
| 5. | Database | MySQL, Mongo, PostgreSQL |
| 6. | Tools and platforms | Postman, JIRA, Visual Studio, Confluence, SharePoint, Slack |
| 7. | DevOps related frameworks | Docker, Kubernetes |
| 8. | Others | Microservices, agile (scrum) methodology |

**Functional: -**

* Strong analytical and requirements elicitation skills, estimation, impact analysis, design, development, code review, production support process, status reporting and competency building.
* Designing, developing, and testing of different applications and troubleshooting, debugging of different production issues.
* Experience in resolving technical issues during system integration testing and post implementation.
* Cooperating & communicating with other team members for efficient management of work.
* Took ownership of knowledge transfer to new joiners in projects by conducting detailed sessions on functional and technical parts.

# Projects Executed →

1. **HRMS Project: API Development:**

As a key contributor to the HRMS project, I played a pivotal role in designing, implementing, and maintaining critical APIs that streamlined various human resource functions. The project aimed to modernize HR processes, improve data management, and enhance overall organizational efficiency.

**Responsibilities**:

**API Architecture and Design**: Led the design and architecture discussions to create a comprehensive and scalable API framework. Collaborated closely with stakeholders to align API design with the project's HR objectives.

**Employee Information API:** Developed a robust API for handling employee information, enabling seamless addition, modification, and retrieval of employee details. Ensured data security, privacy, and compliance with relevant regulations.

**Attendance Tracking API**: Implemented an API for efficient attendance tracking, allowing HR personnel to monitor and manage employee attendance records with precision. Integrated real-time data updates for accurate reporting.

1. **E-Commerce Project: API Development:**

As part of an e-commerce project, I played a pivotal role in the design, development, and deployment of essential APIs using modern development practices. The project aimed to enhance the overall functionality and user experience of the platform.

**Responsibilities**:

**API Architecture and Design:** Spearheaded the design discussions to create a robust and scalable API architecture. Collaborated with cross-functional teams to align API design with project objectives.

**Post API Development**: Implemented a Post API to facilitate seamless data submission. Ensured data integrity, security, and validation, enabling users to effortlessly create and update information.

**Get API Implementation:** Developed a Get API to retrieve relevant data efficiently. Employed best practices for optimizing API performance and responsiveness, enhancing the overall user experience.

# Academic Qualifications →

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| **Education** | **BOARD** or  **UNIVERSITY** | **SCHOOL**  or  **COLLEGE** | **Year of Passing** |
| B-tech(Electrical) | Punjab technical university | Guru teg bahadur khalsa institute of engineering &tech | 2012 |
| 12th | UP Board | Ram mohan roy college | 2008 |
| 10th | CBSE | Infant jesus High  School | 2006 |