# **AMARPAL**

## **FRONTEND DEVELOPER**

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Web Portfolio: <a href="https://amarpalkumar.github.io/portfolio/">https://amarpalkumar.github.io/portfolio/</a>

Contact: +91 9971989713 Experience: 2 Years 5 Months

Date of Birth: 20<sup>th</sup> March 1991 Address: Gurgaon-122001 (HR)

Notice Period: Immediate Joiner



- Strong proficiency in JavaScript for interactive, client-side functionality, and TypeScript for writing maintainable, type-safe code in Angular.
- Skilled in Django Rest Framework (DRF) for developing and integrating robust backend APIs.
- Solid knowledge of Core Python with practical experience in web application development.
- Experience with MySQL for data modeling and database management.
- Knowledgeable in Django Rest APIs for seamless backend integration with Angular.

#### **EXPERIENCE:**

FIRM/COMPANY	LOCATION	ROLE	EXPERIENCE	TENURE
NAME				
HOSTBOOKS LIMITED	GURGAON,	FRONTEND	2 Years +	March 2022 TO
	HARYANA	DEVELOPER		PRESENT

As a Frontend Developer at HostBooks, I have contributed to multiple high-impact projects, focusing on the development of data-driven applications and seamless integrations with third-party platforms. My responsibilities included designing and implementing user-friendly interfaces, managing backend API integrations, and developing custom tools to streamline data preparation and processing.

## **Key Responsibilities:**

- Created a custom data preparation tool like Tableau Prep Builder, enabling users to efficiently clean and transform data for analysis.
- Developed frontend and backend components for plugin integrations with platforms such as Shopify,
   Hotellogix, and Canara Spring, ensuring accurate data synchronization and compliance.
- Designed and implemented JSON mapping and backend architecture, supporting automated data transfer and multi-entity data consolidation for advanced reporting.
- Utilized Django REST framework to develop scalable APIs, integrating HostBooks software with external systems for real-time data exchange.

### Achievements:

- Successfully reduced data processing time by implementing efficient data preparation and transformation features
- Enhanced user experience in the Dashboard module through intuitive charts and data visualization, receiving positive user feedback.
- Led the development of Consolidation XML and Consolidation XLSX plugins, facilitating consolidated data reporting across multiple entities.

### Skills Developed:

- Advanced expertise in JavaScript (ES6+), TypeScript, and Angular for responsive, interactive frontend development.
- Backend development with Django REST Framework, with strong knowledge of Python, MySQL, and MongoDB.
- Proficiency in JSON mapping, data integration, and API architecture design for efficient data flow.



• Strong problem-solving skills and experience with version control systems (e.g., Git) for collaborative development.

FIRM/COMPANY	LOCATION	ROLE	EXPERIENCE	TENURE
NAME				
ASSCP BHEL	GURGAON,	IT SPECIALIST	4 Years +	AUG 2017 TO DEC
	HARYANA			2021

As an IT Specialist at ASSCP BHEL, I managed and maintained IT infrastructure, ensuring optimal uptime and reliability for enterprise systems. My role involved server administration, network configuration, and providing technical support for end-users across hardware, software, and connectivity issues.

## Key Responsibilities:

- Managed IT infrastructure, including servers, networks, and hardware to ensure smooth operations.
- Provided end-user support, diagnosing and resolving hardware, software, and network issues.
- Installed, configured, and maintained hardware components such as servers, workstations, and peripherals.

### **Key Projects:**

- Led ERP system implementation, coordinating infrastructure and hardware setup to support enterprise requirements.
- Implemented a network monitoring system to proactively identify hardware issues, boosting reliability.
- Conducted hardware audits to optimize resource allocation and reduce wastage.

### Skills Developed:

- Expertise in IT infrastructure management, including hardware installation, server administration, and network configuration.
- Strong troubleshooting skills across hardware, software, and network environments.
- Familiarity with project management practices for effective IT project execution.

## **EDUCATION**

University/Institution	Certificate/Degree	Year of Completion
MDU Rohtak	MCA (Regular)	2016
MDU Rohtak	BCA (Regular)	2013

## **TECHNICAL SKILLS**

AREA	SKILLS
Programming Languages	Type Script, Java Script, Python, HTML, CSS.
Query Language	SQL
Technologies	Angular, React, Django Rest Framework,
Operating Systems	Windows, Linux & Ubuntu (OS)
Database	MySQL, Sqlite3, NoSQL
IDE's	VS Code, Sublime