Akash Kumar

Software Engineer

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Enthusiastic and detail-oriented Computer Science graduate with expertise in Python, Angular, Laravel, JavaScript, Git, MySQL, and Bootstrap. Eager to contribute my skills to a dynamic team as a Software Engineer.

EDUCATION

Konark Institute of Science and Technology
June 2018 - June 2022

B.Tech in Computer Science and Engineering

% - 77.40%

TECHNICAL SKILLS

- **Programming Languages**: Python, JavaScript, PHP
- **Web Technologies:** Angular, Laravel, Bootstrap
- **Database:** MySQL
- **Data Analysis**: PowerBI, Jupyter
- **Version Control**: Git
- **Development Tools**: Visual Studio Code

EXPERIENCE

HI-TECH Media Networks Pvt.Ltd,
August 2022 to Present

Software Engineer

- Designing databases for web applications.
- Developing front-end interfaces using Angular and Bootstrap.
- Writing API code for the backend, utilizing technologies such as Laravel, Python.
- Implementing SQL for MySQL databases.

DATA ANALYTICS PROJECTS

Fashion Mall Sales Dashboard

- Thorough data analysis on sales trends.
- Visual representation through graphs and charts.
- Customer Segmentation for targeted analysis.

Diwali Sales Data Analysis (Jupyter Python)

- In-depth analysis focused on Diwali sales data.
- Leveraged Jupyter Python for advanced manipulation and visualization.

Airlines Data Analysis using SQL and Python

- Comprehensive analysis of airline-related data.
- Integration of Power BI for enhanced visualization.

Power BI Sales Dashboard

- Interactive Sales Dashboard design and implementation.
- Integration of diverse data sources for key performance indicators.

PROJECTS

ERP for Hitech Group

- Integration of Healthcare Modules.
- Streamlined healthcare administration and communication.

Complain Management System

- Secure user access and roles.
- Efficient complaint submission, prioritization, and resolution tracking.

Central Library Management

- Modernization of library management systems.
- Centralized platform for cataloging, tracking, and lending resources.

Face Recognition Attendance System

- Simplified attendance tracking using face recognition technology.

Chrome Extension - ChalKuchhJokeSuna

- Browser extension delivering jokes for stress relief.

PDF Merger

- Tool for combining multiple PDF documents.

CERTIFICATIONS

Full Stack Web Development with Laravel and Angular

October 2022 to April 2023

Hi-Tech Media Networks Pvt. Ltd.

Key Topics:

1. Laravel And Angular Essentials:
   - **Laravel**: Setup, Routing, Controllers ,MVC, MySQL, ORM etc
   - **Angular**: Setup ,Components, Directives, Services, Collaboration etc

LANGUAGES

English, **Hindi**