Deepak Kumar

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Education

BTech in CSE: ITS Engineering College   **Aug 2018 – July 2022**
Bachelor of Technology in Computer Science   *Greater Noida, UP*

Bal Jyoti Public School   **Apr 2017 – May 2018**
Higher Secondary Education in PCM   *Ghaziabad, UP*

Shatabdi Public School   **Apr 2015 – May 2016**
Secondary Education in General   *Merrut, UP*

Experience

Accolite Digital   **May 2022 – Present**
Software Engineer   *Gurugram, India*

- Upgraded the software from **JDK8** to **JDK11**, ensuring the system was fully functional for the latest version of **Java** resulting in optimized performance and enhanced security.
- Designed and implemented a script sourcing feature for an interactive session in the UI using **C++** and in the server side using **Java** for **Linux OS** using **SSH** tunnel and enhanced user experience and efficient interactive session feature.
- Designed and implemented a **cron expression** feature to automate the process of scheduling a job using **regex**.
- Resolved over **100+ software bugs** and optimized system performance, resulting in increased efficiency of software.
- **Tools/Technologies: VC++, Java, STL, OOPs, SQL, MFC, Git/Github, CI/CD, Design Principles, JIRA, Shell Scripting, Agile Development**

Accolite Digital   **Aug 2021 – May 2022**
Software Engineer Intern   *Gurugram, India*

- Upgraded **Pebble templates** from version **2.2.3 to 3.1.5**, and improved the efficiency of software.
- Optimized multiple **MySQL** queries in the existing software, based on the latest version of MySQL.
- Worked on fixing the **PowerShell script** and Windows-generated action script in loading the load table with **C++**.
- **Tools/Technologies: Java, C++, MySQL, PostgreSQL, IntelliJ IDEA, Visual Studio, Git/Github, Jira**

Projects

Razorpay Clone | *HTML, Tailwind CSS, JavaScript, VS Code*   **November 2020**
- Designed and developed a UI clone of Razorpay using **HTML and Tailwind CSS**.
- Demonstrated expertise in web development and front-end technologies.
- Created a visually appealing and user-friendly interface replicating Razorpay's design and functionality.

A College Website | *VS Code, HTML, CSS, Bootstrap, JavaScript*   **July 2019**
- Used **Bootstrap** to add some dynamic features to the web page.
- This website tells all key features about the college like Its Facilities, Faculty, Milestones, Alumni, Infrastructure, etc.
- It also shows student interests Like Campus Life, Hostels, Facilities, Sports, Classrooms, Labs, Auditoriums, Cafeteria, and Nearby facilities.

Technical skills

Coding Profile Links: GeeksforGeeks, Leetcode
Languages: C/C++, Java, Python, HTML/CSS, JavaScript, SQL
Coursework: Data Structures and Algorithms, Object Oriented Programming, Operating System, Database management
Developer Tools: VS Code, Eclipse, IntelliJ IDEA, Visual Studio
Technologies/Frameworks: Git/GitHub, Tailwind CSS, Bootstrap, STL, Collections, MFC, Jenkins, CI/CD
Operating Systems: Linux/Unix, Windows, MacOS

Achievements

- Solved **800+ problem** on different online judges such as **Leetcode, GeeksforGeeks**
- Achieved a maximum rating of **1759** on a **LeetCode** coding contest and in among the **top 10%** registered users.
- **GeeksforGeeks Rank 3** in college among 500+ registered geeks and under **11k** in global rank.
- Ranked under **top 15** and won consolation prize at **IIT Bombay** open source 2D animation (**Synfig Studio**) among 1500+ teams.