AKASH KUMAR SINGH

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SKILLS

- **Languages**:   C++, JavaScript, C, PHP
- **Frameworks**:   HTML and CSS, Bootstrap, NodeJS, React
- **Tools/Platforms**:   MySQL, MongoDB, GitHub, Visual Studio code
- **Soft Skills**:   Team Player, Project Management, Problem-Solving Skills ,Adaptability

INTERNSHIP/ SUMMER TRAINING

- **Front-End Development**   June 2023
  Board Infinity | Web Application using ReactJS
  - **About**: Gained hands-on experience in developing dynamic web applications using ReactJS. Implemented and maintained internal web applications, contributing to real-world projects during the internship. Showcased proficiency in creating responsive portfolios by practically applying learned skills. Executed tasks assigned by the company, developing a responsive web page for selling phones.
  - **Tech stacks used**: React.js, HTML5, CSS3, JavaScript, Bootstrap, Git and GitHub

PROJECTS

- **Wildlife Welfare Network – A Charity Website:**   November 2023
  Developed a responsive charity website using HTML, CSS, and JavaScript to effectively communicate the organization's mission and goals. Implemented interactive features like donation portals and event calendars to enhance user engagement and facilitate online donations and community involvement.
  Domain: Web Development
  Tech: HTML, CSS, JavaScript

- **Pilot Helper - Helping website:**   July 2023
  This program allows pilots to calculate remaining distance by entering destination and current location in the form of latitude and longitude, also shows percentage of journey covered by taking source and destination as input from a drop down menu. This program consists of a user friendly graphical user interface which is made using Java Swing and awt.
  Domain: Frontend Website
  Tech: Abstract window toolkit(AWT), Java Swing

- **Scientific Calculator::**   March 2022
  Identify and list the mathematical operations (Addition, subtraction, etc.) That calculator will support. It has a Graphical User Interface (GUI) developed using Tkinter. Capture user input, ensuring proper conversion of input data.
  Domain: Web Application
  Programming Languages: Python

CERTIFICATES

- Server-Side JavaScript with Node.js by Coursera   April 2024
- Developing Front-End Apps with React by Coursera   Feb 2024
- Advanced React by Coursera.   July2023
- Data Structures and Algorithms from Geeks For Geeks   August 2022

ACHIEVEMENTS

- **Solved 150+ DSA problems on Hacker rank**:   Apr'23|Present
  Solved different problems across platforms like Leet code, Hacker Rank and Geeks for Geeks

- **Earned a 3-star rating in C++ on Hacker Rank**:   Mar'23|Present

  Within just 2 months, demonstrating strong programming skills and rapid learning ability

EDUCATION

- **Lovely Professional University**   Punjab, India
  *Bachelor of Technology - Computer Science and Engineering; **CGPA: 7.08***   *Since August 2021*

- **Sant Atulanand Convent School**   Varanasi, UP
  *Intermediate; **Percentage: 79%***   *June 2019 - March 2020*

- **Sant Atulanand Convent School**   Varanasi, UP
  *Matriculation; **Percentage: 72%***   *June 2017 - March 2018*