Pradyumn Seth

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Career Objective:

I am a quality driven and self-motivated learner and intend to enhance my professional skills and personality by aligning my capabilities with the organization.

Academic Credentials:

United College of Engineering and Research, Prayagraj (University in Uttar Pradesh)   [08/2019-06/2023]
- Bachelor of Technology (Specialization: Computer Science and Engineering)   (Average Percentage:77.8%)

St. Mary's School, Mirzapur, U.P.   [04/2018-04/2019]
- Indian School Certificate Examination   (Average Percentage:73.8%)

St. Mary's School, Mirzapur, U.P.   [04/2016-04/2017]
- Indian Certificate of Secondary Education   (Average Percentage:80.2%)

Training/Courses:

FULL STACK DEVELOPMENT(MEAN) : [Duration : 60 Days]   (07/2022 – 09/2022)
- UNITED COLLEGE OF ENGINEERING AND RESEARCH, PRAYAGRAJ
COMPETETIVE CODING : [Duration : 60 Days]   (06/2021 – 07/2021)
- UNITED COLLEGE OF ENGINEERING AND RESEARCH, PRAYAGRAJ
PROGRAMMING WITH PYTHON   (07/2020 – 08/2020)
- INTERNSHALA : [Duration : 60 Days]

Projects:

Project Title : **POTATO LEAF DISEASE DETECTION SYSTEM**   **Duration :** (11/2022 – 06/2023)
- **Technologies : FrontEnd :** React JS(Material UI & Theming)   **BackEnd :** Python(NumPy, Matplotlib, Pandas, TensorFlow, FastAPI, Keras), Machine Learning, Deep Learning(Convolutional Neural Network(CNN), Data Augmentation, tf.Data.Dataset)
- **Description**:A website helps to detect disease found in potato leaves which enhance the productivity in Agriculture Farm.

Project Title : **CONTACT MANAGEMENT SYSTEM**   **Duration :** (05/2022 – 07/2022)
- **Technologies : FrontEnd :** Python Development(Tkinter)   **BackEnd :** SQLite3
- **Description** : The aim of this project is to design a management system of contact details.

Project Title : **STACK SIMULATOR**   **Duration :** (11/2021 – 12/2021)
- **Technologies : Web Development(HTML, CSS, JavaScript, Bootstrap), Data Structure & Algorithm**
- **Description** : The aim of this project is to design a platform in which stack implementation is shown.

Experience:

Zemoso Technologies Pvt. Ltd. , Hyderabad, Telangana : Software Development Intern   **Duration :** (02/2023 – 04/2023)
- Learned and utilized the development tools such as Git(GitHub)(Git Concepts, Pull Request & Hosting) and VS Code.
- Learned and utilized the basic as well as the advanced concepts of Web Development User-friendly interface such as HTML, CSS(Created Dynamic Portfolio) and JavaScript(Created Basic & Dynamic Restaurant Application).
- Learned and utilized the basic as well as the advanced concepts of React JS(TypeScript, State Management, Hooks, State Lifecycle, StoryBook, Material UI, Atomic Design,etc.)

Certifications:

- Innovate India Coding Championship (IICC):[22/07/2022] [CODING NINJAS(AICTE & Chandigarh University)]
- The Ninth International Conference on Big Data Analytics (BDA 2021) [15th -18th December, 2021]
  Indian Institute of Information Technology Allahabad (IIITA), Prayagraj, India
- Crash Course on Python (08/2020 – Till Date) : [GOOGLE(Coursera)]
- Web Development (06/2020 – Till Date) : [INTERNSHALA]

Achievements: CODECHEF (06/2020 - Till Date): 3 - Star Coder   HACKERRANK (01/2020 - Till Date): 4 - Star Coder

Technical Proficiency:

- **Beginner :** Angular JS, Express.JS, C++ Programming
- **Intermediate :** React JS, Node.JS, MongoDB, Python, Data Structures and Algorithm, Algorithm Design, PHP
- **Proficient :** Java, Git(GitHub), Database Management System, OOPs,
  Web Development (Basic) : **FrontEnd** : HTML, CSS, JavaScript, Bootstrap   **BackEnd** : MySQL,SQLite3

Strengths and Skills:

- Hardworking, Confident, Self-Motivated, Innovative, Dedication and to handle situations professionally, good communication and negotiation skills. Ability to work under time constraints, Fast Learner and Critical Thinking, Ability to multitask, Positive Attitude towards Work.