Pradyumn Seth

Add: Raghunath Das Lane, Ganesh Ganj, Mirzapur : 231001, U.P. Mobile: +91 9696351968

E-mail ID: pradyumnsethmzp123@gmail.com LinkedIn: www.linkedin.com/in/pradyumn-seth-10a734326

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(UCER), Prayagraj (University in Uttar Pradesh) [08/2019-06/2023]

Bachelor of Technology (Specialization: Computer Science and Engineering) (Average Percentage:82.3%)

[04/2018-04/2019]

Duration: (05/2022 - 07/2022)

Duration: (07/2023 - 11/2023)

St. Mary's School, Mirzapur, U.P.

Indian School Certificate Examination (Average Percentage:73.8%) [04/2016-04/2017]

St. Mary's School, Mirzapur, U.P.

Indian Certificate of Secondary Education (Average Percentage:80.2%)

Training/Courses:

FULL STACK DEVELOPMENT(MEAN) [Duration: 60 Days]: UCER, PRAYAGRAJ (07/2022 - 09/2022)COMPETETIVE CODING [Duration: 60 Days]: UCER, PRAYAGRAJ (06/2021 - 07/2021)PROGRAMMING WITH PYTHON [Duration: 60 Days]: INTERNSHALA (07/2020 - 08/2020)

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

Technologies : FrontEnd : Python Development(Tkinter) BackEnd: SOLite3

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), Bootstrap and JavaScript(Created Basic & Dynamic Restaurant Application).
- Learned and utilized the basic as well as the advanced concepts of ReactJS(TypeScript, State Management, Hooks, State Lifecycle, StoryBook, Material UI, Theming, Atomic Design, etc.)

Milliman India, Gurugram, Haryana: Trainee Software Engineer

- Learned and utilized the programming language such as C#, VB.Net and SQL Server, Database Management System, Development Tools such as SQL Server Management Studio, Azure DevOps, Azure Databricks and Azure SQL.
- Analysis, Research and Development of Live Projects of Company at Beginner level. Analysed and worked on Live Tickets of Live Projects of Company.

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, VB.Net
 - Intermediate: React JS, Node.JS, MongoDB, Python, Data Structures and Algorithm, Algorithm Design, TypeScript
 - Proficient: Java, Git(GitHub), Database Management System, SQL, OOPs, C#, Microsoft SQL Server, MS Excel 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.