PRANAV SINGH

House no.-8, Type-VI, Block-A, Gautam Buddha University, Greater Noida (U.P.) - 201310 **Email**: <u>pranav2097@gmail.com</u>; **Phone:** +919971793644; **Github: https://github.com/PS4Emp**

ACADEMIC QUALIFICATION

Bachelor of Technology, Computer Science and Engineering, Cloud Computing and Virtualization, Galgotias University A+ NAAC, 7.5 CGPA
July 2016 - July 2020

PROJECTS

1. Light AI Assistant

November 2023 - Present

- Architecting and developing a proactive personal assistant using advanced AI techniques and technologies, including natural language processing (NLP) and machine learning algorithms.
- Utilizing ReactNative for cross-platform compatibility and Figma for rapid prototyping and design iteration, ensuring seamless integration with user workflows.

Tech Used: NLP, ML, ReactNative, Figma

2. OneSearch

March 2023 -November 2023

- Designed and implemented a unified search platform for workplace environments, integrating with various tools such as Slack, Github, and Jira to streamline information access and enhance productivity.
- Employed advanced search algorithms and data indexing techniques to deliver fast and relevant search results, optimizing performance for large-scale enterprise deployments.

Tech Used: Search Algorithms, Data Indexing, Figma

WORK EXPERIENCE

Adsys, Product Manager

April 2023 - Present

- Spearheaded the development of Adsys One, an AI-powered device for rapid CBC reports, leading the team in architecting and implementing the solution.
- Leveraged technical expertise in JavaScript and ReactNative to deliver the first working prototype, optimizing performance and user experience.

Tech Used: ML, ReactNative, Figma, Analytics

Halo Health Solutions, Owner

November 2022 – June 2023

- Founded and led a healthcare venture focused on providing affordable services in India, leveraging technology to streamline operations and enhance accessibility.
- Implemented tech solutions to handle operations, sales, and customer engagement, integrating advanced analytics for data-driven decision-making.

Tech Used: ReactNative, Figma, Analytics

Pocketfin, Product Owner

May 2021 – November 2022

Sector-43, Gurugram, Haryana 122009, IN

- Led Healthcare Product Development: Spearheaded the creation of a healthcare product, driving all aspects from conceptualization to launch. Generated \$3,000 in revenue within the first month through strategic planning and execution.
- Market Analysis and Product Enhancement: Executed pilot projects to analyze pivot strategies, utilizing direct customer feedback to refine the product's value proposition and enhance market fit.

 Technological Innovation: Directed the development of multiple features, including the "Kamao App" for income generation and the "DOP Agent App's RD Lot" feature, which expanded the customer base to over 10,000 agents.

Tech Used: Flutter, ReactNative, Figma, UX, Analytics

Lumiq, Internship Jan 2021 – April 2021

Noida, Uttar Pradesh

- Worked on projects related to banks
- UI design and development of application according to the customer(Bank)

Tech Used: Figma, Web Development

TECHNICAL SKILLS

- Programming languages :- Python, Javascript and C++
- Web Development :- HTML, CSS, React
- Design tools :- Figma
- Operating System :- Windows
- Data Structures and Algorithms

INTERNSHIPS

Addyson Innovations

Title: Intern. June 2018 – August 2018

- Learnt about technologies related to web development
- Worked on internal applications
- Gained a thorough understanding of a behind a working application

WORKSHOPS

- Robotics process automation
- Redhat Ethical hacking organized by CSED
- Machine learning with AI workshop

ACHIEVEMENTS/CO-CURRICULAR/EXTRACURRICULAR

- Won All India Late Sh. Ram Kumar Shukla Memorial Cricket Tournament 2012, Rohru, H.P
- Scored 3rd position in 1st VOC Indo-Nepal T20 Cricket Championship 2011
- Got selected to present my idea at Microsoft DreamSpark Yatra- 2011

LEADERSHIP ROLES

- Led a small team of three in school for website development related to rain forest. I lead the team. Used HTML,
- Was the captain of cricket team in school which won the cricket tournament in 2012

COMMUNITY INVOLVEMENT

• NGO Atrangi Duniya(Noida)

June 2022 - Present

-I am responsible for handling Tech department and organizing donation stalls