ABHILASH RAI

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PROFESSIONAL SUMMARY

Experienced in working with **Ed-Tech**, government stakeholders, community and youth to bring change in the current education system. Passionate about creating scalable solutions for web development through data-driven decision-making. A proactive and collaborative partner who is passionate about using information to energize complex organizations. Exceptionally dedicated and professional Academic Advisor with a superb record of student support and satisfaction.

AREAS OF PROFESSIONAL EXPERTISE

- **Web Application Development - Laravel PHP**
- **Technical Troubleshooting**
- **Analysing Data and Creating Dashboard with Excel**

- **Front-end Development**
- **Engaging Stakeholder & Volunteer Management**
- **Outstanding Proficiency in Academic Advising Principles**

PROFESSIONAL EXPERIENCE

PIRAMAL FOUNDATION   [June'19-Present]

A nation building organization that believes in a bottom-up approach to solve the intertwined problems in the public education system at scale.

Gandhi Fellow

Led school leadership development program in the government primary schools of Pataudi schools, Gurugram, Haryana.

- **Action Based Research:** Conducted research on implementation of Google Bolo App with 30 students in Government Primary School by involving students, parents, and teachers to understand parental attitudes toward Edtech.
- **Web Application Development:**
  o Created **Web Applications** for events and websites for NGO in **Laravel PHP**.
  o Created a portal for student grievance system.

Front-end Development:
  o Implemented websites and landing pages from concept through deployment.
  o Standardized all output with a new, responsive approach and strategy.

•**Technical Troubleshooting:**
  o Leads the resolution of 10 client technical issues/week (e.g. networking, setup, wireless, software.
  o Provides on-call field support for faculty/classroom issues (e.g. AV setup and recording).

- **Facilitating and Managing Programs:**
  o Delivered 10 workshops on Child pedagogy, activity-based learning and Ed-Tech with School leaders by understanding teachers issue areas through 140+ Days of on-site engagement.
  o Implemented a pilot tab-lab project in one of my schools with the help of Tata Communication Limited (resource partner) and ConveGenius (Knowledge partner).
  o Designed and created e-learning video contents during COVID and impacted 50000+ students and teachers of 110 schools.

- **Data Collection and Analysis:**
  o Created location Dashboard for Saksham Haryana strategy using 20+ data points on different skills of class 3 & 5.
  o Surveyed 1000+ students of government primary schools across 5 communities to know the accessibility of tech. adoption such as number of phones, etc.

Narsee Monjee Institute of Management Studies (NMIMS)   **[Dec'18-June'19]**

NMIMS is one of the top ranked university in India for bachelors as well as Masters Programs.

Student Advisor

Responsible for providing educational guidance and assistance for students by planning schedules, recommending courses and determining appropriate education solutions for different types of students.

• **Exceptional Verbal and Written Communication:** Worked there with more than 5000+ students and guided them for choosing suitable course and suitable branch for them according to their future plan

• **Outstanding Proficiency in Academic Advising Principles:** Guide students to a sense of accountability for their own choices and their impact on their prospects for academic success.

• **Proficient in MS Office, Learning Management Systems, and Database Programs:**
  o   Provided registration instructions to students for online courses.
  o   Used Sales Force to track contacts, opportunities and manage my group to increase sales.

INTERNSHIP / VOLUNTEERISM

Data Analytics Intern, Pratham Education Foundation: Pratham is an innovative learning organization created to improve the quality of education in India.   **[Feb'21– Apr'21]**

•   Collecting data from children and CRL for Aaganshala Project.
•   Performing initial analysis to assess the quality of the data.
•   Performing further analysis to determine the meaning of the data.
•   Preparing reports based on analysis and presenting to management.

Intern, Hindustan Times: - Conducted workshops in 10+ private schools of Lucknow, Uttar Pradesh regarding importance of artificial intelligence to be led by Hindustan Times. (2018)

PROJECTS

Action Based Research on Google Bolo App: Implemented Action Based Research in Bolo App Implementation in one community of Pataudi block. 30 students from one community were selected as sample to conduct the action based research to know the feasibility of Bolo app.

PHP Search Engine: Created a search engine in PHP.
• Function to crawl a website.
• Generate index based on crawled data.
• Show result effectively.

EDUCATION

Bachelor of Technology (Computer Science) Shri Ramswaroop Memorial University, Uttar Pradesh 2019

Intermediate (Science Student) Rahul Sankrityayan Jan Inter School (Azamgarh, Uttar Pradesh)

ACHIEVEMENT

(i)   Best Supporting Ed tech teacher-School Head Master (2019), (ii) Bolo Research Completion-District Education Officer (2020)

OTHER RELEVANT INFORMATION

Programming Languages: HTML (Intermediate), Laravel PHP (Intermediate), JavaScript (Intermediate), MySQL (Intermediate) and CSS (Intermediate).