

# **Vikas Varshney**

Date of birth: 18 May 1999

**Nationality:** Indian

**Gender:** Male

## **CONTACT**

- TEEKARAM QUARTER NO 3, VISHNUPURI 202001 Aligarh, India (Home)
- vikasvarshney19@gmail.com
- (+91) 8923297870
- https://github.com/Vikas1805
- in https://www.linkedin.com/in/ vikas-varshney-3b156315a/
- © 8923297870 (WhatsApp)

#### **ABOUT ME**

Enthusiastic MCA candidate at Aligarh Muslim University with a passion for software development. Eager to leverage my programming skills and academic knowledge to contribute to innovative projects and solve real-world challenges. Committed to continuous learning and staying up-to-date with the latest industry trends. Seeking opportunities to grow and thrive in a dynamic software development role.

#### **WORK EXPERIENCE**

#### SEP 2022 - CURRENT WFH

# **Application Tester** Test.io

I am a crowd Tester at Test.io working part time work from home from 8 months.

My work and responsibilities include:

->**Testing Software:** Conducting comprehensive testing of various software applications, websites, or mobile apps to identify bugs, usability issues, and other potential problems.

->Bug Reporting: Documenting and reporting bugs, issues, and defects discovered during the testing process using the designated bug tracking tools or platforms..

## APR 2017 - CURRENT Aligarh

# Co-Founder + Maths Faculty Liberty Classes

Co-founder and Maths teacher in coaching , Liberty Classes. An institute for Academic education for upto Class 12th. My works and responsibilities include:

->Developing strategies and action plans to ensure the institute's growth, success, and sustainability.

->Conducting maths classes, delivering engaging lessons, and facilitating active student participation.

## JUL 2022 - 4 AUG 2022 WFH

## Maths Expert GauthMath

As a Math Expert at Gauth Math, my primary role was to provide online solutions to various math questions posed by students. In this position, my work and responsibilities included:

**Question Analysis:** Analyzing math problems and questions submitted by students to understand the specific concepts or topics being addressed.

**Solution Generation:** Developing clear and step-by-step solutions to the math questions, ensuring accuracy and precision in calculations, explanations, and problem-solving strategies.

#### **EDUCATION AND TRAINING**

2022 - CURRENT Aligarh, India

# Master of Computer Application Aligarh Muslim University

**Address** Department of Computer Science, AMU, 202001, Aligarh, India **Final grade** 8.66 CGPA

**2019 - 2022** Aligarh, India

## **Bachelor of Science** Aligarh Muslim University

**Address** Department of Physics,AMU, 202001, Aligarh, India | **Final grade** 7.5 CGPA

2015 - 2017 Aligarh, India

**Intermediate** St. Fidelis Senior Secondary School

Address Ramghat Road, 202001, Aligarh, India | Final grade 78.4%

2013 - 2015 Aligarh, India

High School Raghubir Bal Mandir Secondary School

Address Ramghat Road, 202001, Aligarh, India | Final grade 9.2CGPA

## **DIGITAL SKILLS**

Java | C++ | HTML | CSS | PHP | DBMS | REACTJS | MYSQL | Python | Microsoft Office | Online Tutoring | GIT | C | JavaScript | Bootstrap | User Interface / User Experience | Machine Learing

#### **LIBRARIES**

numpy | Scikit-Learn | matplotlib | Pandas | seaborn

## ADDITIONAL INFORMATION

#### **Conferences and seminars**

Artificial Intelligence Workshop

**International Conference on Emerging Computational Intelligence** 

### **Projects**

**Liberty Classes Project** I have designed and developed a comprehensive Liberty Classes coaching website using HTML, CSS, JavaScript, PHP, and SQL. Leveraging my expertise in front-end development (HTML, CSS, JavaScript), I crafted an intuitive user interface that enhances user experience and engagement. With back-end proficiency in PHP and SQL, I ensured seamless functionality, robust data management, and secure user authentication.

Link libertyclasses.netlify.app

**Mini Book Hub** I have also created a Book Hub platform utilizing the same technology stack of HTML, CSS, JavaScript, PHP, and SQL. This project showcases my versatility in web development, as I applied similar principles of intuitive design and robust functionality to create a dynamic hub for book enthusiasts.

- User can add as well as remove the items from the cart.
- It has user authentication using login feature.

Link <a href="https://bookhubv.netlify.app/">https://bookhubv.netlify.app/</a>

## Management and leadership skills

Time Management

Ability to teach and mentor

Active Listening

Project Management

#### **License and Certificates**

1 DEC 2022 - 31 JAN 2023

**Web Development** 

I have completed comprehensive online training in web development from Internshala covering HTML, CSS ,Bootstrap, JavaScript, Database, PHP and ReactJs.Demonstrated proficiency in designing and developing responsive websites and web applications.

 $\textcolor{red}{\textbf{Link}} \ \underline{\text{https://drive.google.com/file/d/1sw1E8HVIWyFjDxTdhdUtCqFDBtx2bwrs/view?usp=share\_link}}$ 

7 APR 2023 - 7 JUL 2023

Internship on Competitive Programming-AMU

Link <a href="https://drive.google.com/file/d/1Bk99caGTT3NUH6cRFtPXzo98TB1e59G5/view?usp=share\_link">https://drive.google.com/file/d/1Bk99caGTT3NUH6cRFtPXzo98TB1e59G5/view?usp=share\_link</a>