ABHISHEK P
982004abhishek@gmail.com | (+91) 9481331825

 @abhishek-p   /abhishek-p

SKILLS

- **Java**
- **HTML, CSS, Javascript, MERN stack**
- **Python, C, C++**

EDUCATION

- Computer Engineering(specialization in AI & ML) | PES University *(Sep '23 - Sep '27)*
- XII (Karnataka State Board) | Base PU College RNR, Bengaluru   *94.5% | 2023*

- X(ICSE) | Bishop Cotton Boys' School, Bengaluru   *95.2%* | 2021

EXPERIENCE

- **Research under Dr. Revanasiddappa M | PESU-Chem Lab**   *(Dec '23 - Jun '24)*

Collecting Radiation Samples, Tektronix RSA306, Linear Regression, Polymer synthesis.

ACADEMIC PROJECTS

- **FITIUM**
  This project aims at developing a Python-based Fitness Monitoring System called FITIUM. Fitium aims at providing a Fitness Tracker cum Analyser using weight, height, steps etc for modern health analysis such as heart rate assessment, BMI Calculation etc. Fitium is a customisable lightweight application supported by recent versions of Python.

POSITION OF RESPONSIBILITY

- **FITIUM | Python Mini Project, PES University**   *(Oct '23 - Jan '24)*
  • Implement Blood Pressure Monitoring.

  • Implement Sugar Level Analysis.

  • Oversee the Integration of different components and Co-ordination of the project.

ACHIEVEMENTS

- 2nd Runner-Up at Prakalp, Project/Innovation/Startup presentation Competition, part of Pioneer-24, a National Level Technical Event organized by KITCoEK, Kolhapur.

- 1st Runner-Up in Treasure Hunt of SAMKALANAM-2024 as a part of Math Day-2024 Celebrations organized by Science and Humanities Department(S&H), PES University.

- Secured 14th rank in GCC(Good Coder Competition) Hackathon at PES University organized by the Science and Humanities Department(S&H). The competition saw 342 registrations, and top 50 coders were awarded.