

Alexander Fernandez

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I want to be part of an organization where I can develop my technical and personal skills by facing challenging opportunities and to grow professionally to benefit the organization's interest.

Technical Skills

Programming Languages	C, C++, Java, Python, HTML
Database	MySQL, SQLite
Operating Systems	Kali Linux, Windows 10, Windows XP/Vista/7, Linux, MacOS
Software	Eclipse, IntelliJ IDEA, PyCharm, Visual Studio, Python IDE, MS Word, MS Excel, MS PowerPoint
Other Skills	Ethical Hacking , Shell Programming, Networking, Database administrator , Web development.
Mobile Development	Android

Education

Class	Institute	Board	Marks
BTech, Computer Science Engineering	Sagar Institute of Research and Technology(SIRT), Bhopal.	RGPV	81.11
12 th	St.Xavier's.Sr.Sec.Co-Ed.School,Bhopal.	CBSE	69.40
10 th	St.Xavier's.Sr.Sec.Co-Ed.School,Bhopal.	CBSE	86.00

Projects

Web app for Medical industry - RGPV

Sep 2019 - Present

Overall development(i.e. front end and back end) of medical web application, it's main purpose was to replace all the paperwork in the hospital.

Application for reporting crimes in trains - MP Police department

Jun 2019 - Present

Our team's part in the project was to develop a crawler to scrape data from train enquiry websites about the schedule of upcoming trains and the selected train's journey schedule and to store it into a database.

Training and Workshops

- Done a 3 months training on C & C++ from Tonar Systems .
- Done a 1 month training on Python Programming from CRISP .
- Done a 3 months training on Core Java (Desktop technology) from Vedisoft Software & Education Services Pvt. Ltd.
- Done a 1.5 months training on Advanced Java (Web Technology) from Vedisoft Software & Education Services Pvt. Ltd.

- Attended a Workshop on Python from MANIT, Bhopal .
- Attended a Workshop on Information Security & Cyber Law conducted by RGPV & NLIU, Bhopal .
- Done Certification in Ethical Hacking from Udemy .
- Self learning on building Android Apps from Udemy .
- Got certified for completing level 1 training under project eSaksham from the Ministry of Education, AICTE, and Cyber Peace Foundation.

Achievements

Academic & Co-Curricular

- Got third prize in all India IQ development at sub junior.
- Won second prize in high school science fair.
- Won first prize in junior level consecutively for three years.
- Won awards for essay writing at junior level.
- Won second prize in speech competition at junior level
- Won Award for solo dance in Sagar Utsav.

Sports

- Won second at inter school football competition.
- Won award for Run Bhopal Run(2018).

