**VISHWAS VERMA**

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**EDUCATION**

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| --- | --- | --- | --- |
| **Qualification** | **Board/University** | **Year** | **CGPA/Percentage** |
| (Ongoing)B.Tech. Information and Communication Technology | AKGEC | 2017 - present | 7.5(scale of 10) |
| Secondary School | Indian School Certificate Examination (ISC) | 2017 | 88.2% |
| High School | Indian Council for School Education (ICSE) | 2015 | 89.2% |

**RELEVANT COURSES**

**Coursera**: *Completed*:Data structure,Computer organization and architecture,Computer programming in C,Software

engineering,Engineering maths,Digital logic design,Databases,OOP .

**TECHNICAL SKILLS**

* **Programming Languages:** C, C++, Java, Python,PHP.
* **Backend Development Languages:**Laravel,NodeJS.
* **IDEs and tools**: Eclipse,Anaconda,PHPstorm,DataGrip,Postman,Trello,IntelliJ,MySQL.
* **Operating Systems:** Linux, Windows.
* **Presentation Tools:**  PowerPoint.
* **Competitive coding:**Codechef(<https://www.codechef.com/users/vishwas_verma>),Hackerrank.

**PROJECTS**

**Automated Guided Vehicle: using PCB** *(November 2017)*

* **Background of the work**: Line Follower robots have a diverse application in the modern day. They have specially

become really common in the industrial environment. It is used for industrial automation, guiding systems in malls

and shopping complex, transport of healthcare applications, military applications, etc. Line followers don’t have to be

micro managed by humans since they do not rely on any external electromagnetic devices to control it they instead

move along a fixed path which is predefined in its system.

* Made an autonomous robot that has the ability to detect a specific embedded line and keep following it*.*
* Printed a PCB according to the circuit layout and soldered the electrical components.
* **Tools required**: PCB, IR LED, photodiodes, chassis, battery, transistor, voltage regulator, resistors.

**Website: using Bootstrap,JQuery** *(January 2018-March 2018)*

* **Purpose:** This website is basically for company that has 6 sections(Home,About,Team,Service,Work,Contact)

This website has many site enhancing features like Jumbling effect,Hovering effect,Carousels and more.

* This website is made for a ‘Khushi Beauty Salon’ which is a beauty salon and spa.
* **Used:**HTML5,CSS,BootStrap,JQuery and some Javascript features.
* **Link:**[**http://khushibautysalon.000webhostapp.com/**](http://khushibautysalon.000webhostapp.com/)

**EXTRA CURRICULAR EXPERIENCE**

* Volunteer for saksham *(annual sport festival of AKGEC)*: The responsibility was to spread the idea of making the youth

of india physically fit and active.

* Working as an intern in software development company **(DEVSLANE)** at the position of backend developer.

**(STATUS:** ongoing**).**

* Handled a project call of other companies as an intern.

**HOBBIES**

* Drawing,Travelling.
* **Sports:** Running, Football, Cricket,Chess.