

RESULT ORIENTED ENGINEER

Pankaj Mishra

+91-7550250062

pankaj.mishra2902@gmail.com

<https://www.linkedin.com/in/iampankaj-mishra/>



ADDRESS

DC-1326, Sector - 50
Faridabad, Haryana 121001
India



ABOUT ME

Electronics Engineer by Degree and a **Software Developer** by profession, a consisted team player with skilled technical abilities. Passionate coder with optimistic personality.



SKILLS

Coding



Automation Tools like Jenkins etc.



Azure, AWS, IBM Cloud



Cisco Packet Tracer, NS2, NetSim



Mobile / Web App Development



Team Work



Creativity



WORK/ INTERSHIPS

Jan 2020



Publicis Sapient (Gurgaon)

Full Stack Software Developer Intern

Present

- Working as a full stack developer.
- Working on various technologies like JavaEE, SpringBoot, Node.js, React etc.
- Working with databases like MongoDB and Postgresql.
- Working with AWS, CI/CD Jenkins, Kibana etc.

June 2019



Nokia Solutions and Networks (Chennai)

Summer Intern

July 2019

- Successfully built Real Time Monitory App for determining real time on-off-idle condition of each machine with several options.
- RESTful API with ASP.NET Web API with backend on MS-SQL Database.

April 2019



Electronic Corporation of India Limited (ECIL)

Embedded Systems Intern

May 2019

- Learned about Embedded Sytems and its programming on Keil uVision.
- Practical hands on and simulation using Proteus.
- Done mini project on Fully automated water dispenser system.



EDUCATION

Jul 2016



Vellore Institute of Technology (VIT)

April 2020

B-Tech (Electronics and Communication Engg.)

- Current CGPA – 8.77

Mar 2015



Manav Rachna International School (MRIS)

Mar 2016

12th Standard

- Percentage – 85.2
- Board – C.B.S.E (Central Board of Secondary Education)

Mar 2013



A.D. Senior. Secondary. School

Mar 2014

10th Standard

- CGPA – 9.2
- Board – C.B.S.E (Central Board of Secondary Education)

Languages - C, C++, JAVA SE, JAVA EE, JavaScript, Typescript

Frameworks / Tools - Angular 6 & 7, Node.js, Ionic, Git, React.js, Spring Framework, Micro services, Rest API, Docker, AWS, Jenkins, Sonarqube, Spring MVC, Junit.

Database – PostgreSQL, MySql, MongoDB



CERTIFICATIONS



WINNER



PARTICIPATION



APPRECIATION



PROJECTS

- Spoken tutorials online assessment conducted by VIT in collaboration with IIT **Bombay** for **C, Java**.
- Google Web Designer Basics (**Google**)
- AWS Fundamentals (AWS & **Coursera**)
- Data Science Orientation (IBM & **Coursera**)
- Open Source for Data Science Orientation (IBM & **Coursera**)
- **1st place** | Electrothon (24-hour) - Automated Traffic Control System using IOT. | 2018
- **3rd place** | Absolute Command Make-a-thon 2.0 (24 hour) | 2018
- IOT Make-a-thon (NOKIA) | **2018**
- Mech-a-tron (VALEO) | **2018**
- Workshop on Facebook Developer Circle | **2017**
- Workshop on Electronics Projects | **2016**
- Teaching Assistant for Academic year | **WIN 2018-2019**
- Event Coordinator in Fests | **2017-2018**
- National Service Scheme (NSS) Volunteer | **2017-2018**

1) Terrorist Detection Glass/Multi-Purpose Device

- Among **Top 100** with more than **3500+** Projects in **Delloite India TechnoUtsav 2019**
- Themes – **Machine Learning (ML) & IOT**
- **Stack** – Node.js, Python, JavaScript, HTML, CSS etc.

2) Mobile App and Website Development for HappyEC.in

- Mobile App Framework – **Ionic Angular**
- Website – HTML, CSS, JavaScript.
- Backend – WordPress.

3) Smart Gas Stove using RaspBerry Pi 3 (IOT)

Automatic gas booking, leakage detection, food overflow and emergency alarm. All these has been implemented in this Smart gas stove system and all the real time notifications and changes can be seen in an IOT dashboard.

OTHER SKILLS/ACHIEVEMENTS

Event Management , Marketing , Public Speaking , Social entrepreneurship.

Active-participation in all extra co-curricular activities



HOBBIES

Photography, Travelling and Watching Cricket