RESULT ORIENTED ENGINEER

Pankaj Mishra

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ADDRESS

DC-1326, Sector - 50
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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/ INTERNSHIPS

Jan 2020 - Present

Publicis Sapient (Gurgaon)
Full Stack Software Developer Intern
- 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 - July 2019

Nokia Solutions and Networks (Chennai)
Summer Intern
- 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 - May 2019

Electronic Corporation of India Limited (ECIL)
Embedded Systems Intern
- 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 April 2020

Vellore Institute of Technology (VIT)
B-Tech (Electronics and Communication Engg.)
- Current CGPA – 8.77

Mar 2015 Mar 2016

Manav Rachna International School (MRIS)
12th Standard
- Percentage – 85.2
- Board - – C.B.S.E (Central Board of Secondary Education)

Mar 2013 Mar 2014

A.D. Senior. Secondary. School
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

- 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*)

WINNER

- **1st place** | Electrothon (24-hour) - Automated Traffic Control System using IOT. | 2018
- **3rd place** | Absolute Command Make-a-thon 2.0 (24 hour) | 2018

PARTICIPATION

- IOT Make-a-thon (NOKIA) **| 2018**
- Mech-a-tron (VALEO) **| 2018**
- Workshop on Facebook Developer Circle **| 2017**
- Workshop on Electronics Projects **| 2016**

APPRECIATION

- Teaching Assistant for Academic year **| WIN 2018-2019**
- Event Coordinator in Fests **| 2017-2018**
- National Service Scheme (NSS) Volunteer **| 2017-2018**

PROJECTS

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