Vaibhav Chhabra

Software Developer , BTech IT

Certifications

- HackerRank Certified Java Developer
- IBM certified SQL Developer
- IBM certified Data Scientist Python

Key Deliveries

Client Name	Key Deliverables
	• Falcon=Delivered an Intrusion Detection System to detect all the 2G ,3G ,4G cell phones in an
NTRO	area. Tech=Microservices , Java Servlets , Jersey Framework, Angular,NodeJS .
	Established and used CI/CD process for the deployment of non-production and production
	environment. Followed Agile principles throughout the development cycle
	• Impact – Better reconnaissance survey tool for Indian Army for securing borders , lesser loss of life.
	Delivered LTE-SON to reduce workload of Cell Phone towers . Initiated and completed the
Airtel	automation process for its installation and worked on various algorithms like PCI , ANR,CCO ,etc
	using Java , SpringBoot , Docker , REST API, Hibernate , Amazon AWS.
	• Delivered SMS Blaster which is used to send SMS to Cell Phones in an area. Tech=Spring, Migrated
Government of	from Java 1.7 to Java 1.8, React, Postgres. Developed , Deployed testing framework for project
Panama	delivery in Mockito .
	Impact – Reduction of Messaging costs from 5,000\$ to 250\$

Work Experience

Organization	Designation	From	То
Vihaan Networks Limited	Software Developer	Oct 2018	At Present

Awards and Achievements

- Employee of the month Feb 2020 and March 2020 Award (Vihaan Networks Limited)
- Found 5-6 critical bugs and received 250\$ from GitHub, Mozilla, CodeChef, UrbanClap, provided fixes to the bugs.
- Awarded thrice for Code Contribution to CodeChef in 2016.

Technical Skills Summary

Programming Languages	Java, PHP, Python, React ,Angular 11 , NodeJS
Databases	Postgres, MySQL, MongoDB , Oracle
Frameworks	Spring , Hibernate, Spring Boot, Django , Express
Tools	Git, Ant, Maven, Oracle VM VirtualBox, Docker, SVN, Apache Tomcat
	Website Security , Adobe Photoshop CC , Adobe Illustrator CC, Adobe After Effects CC , JQuery ,2G,3G, LTE , HTML , CSS , AJAX , Shell Scripting , JavaScript , Bootstrap , Java Servlets , Amazon AWS ,SOAP,REST, Microservices , JMS , J2EE , JUnit , JSP , Postman , Jenkins ,Kafka ,Elasticsearch ,JPA
OS	Windows , CentOS , RedHat , Ubuntu

Online Accounts

GITHUB	https://github.com/vaibhavchhabra800
LINKEDIN	https://in.linkedin.com/in/keepgoin121
HACKERONE	https://hackerone.com/ciberindia

Education

Degree	University / Organization
B.Tech IT	Guru Gobind Singh Indraprastha University in 2018