AMIT TIWARI

Sr. Software Developer

CONTACT

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+917905622142

Navi Mumbai, India 💿

<u>LinkedIn</u> in

GitHub (

Portfolio (**)

EDUCATION

Bachelor of Technology Computer Science Engineering Dr. APJ Abdul Kalam University 2015 - 2019 Lucknow, UP

SKILLS

Python Golang

PHP Full Stack Development SQL (MySQL) Cloud (AWS)

AJAX and Web Sockets
System & Network Programming
Design Principles & Patterns
Component Principles
SDLC & Agile Methodologies
Data Structures & Algorithms
Computer Network
Operating System
Linux, IoT, CI/CD

ACHIEVEMENTS

Star Employee 2021 in Anzen
#I in Talent Project Exhibition
#I in Web Mania in Tech Fest
#I in Code Mafia in Tech Fest
#3 in Zonal Coding Competition
Became **Technical Chairperson**at my college in 2017-2018

CAREER OBJECTIVE

Throughout my career as a software developer, I've focused on developing scalable and well-documented code. I enjoy working collaboratively but can also run projects on my own.

WORK EXPERIENCE

Software Developer

Anzen Technologies Pvt Ltd

April 2021 - current / Navi Mumbai, Maharashtra

- Developed a Threat Hunting Tool from Scratch. It can handle more than 500 Servers (Windows, Linux & Macintosh Machines) and perform a set of operations in a few minutes. Using this we can find whether any server is compromised or not. Using this tool, we can also check any IOC on any Server.
- Developed a Phishing Diagnosis Tool from Scratch. It can perform
 phishing operations on more than 2000-5000 employees in a few
 minutes and record all activity information like whether they saw
 mail or not, how many times they open that mail, what credentials
 they enter, and how much time they spent on that page, they are
 trying to see view source of the page or not, they download any
 malicious file or not, they open downloaded file or not, etc.
- Developed a tool that can parse PDF Bank Statements and store them in a MySQL DB. So that we can perform any operation on it.

Freelancer

Online/Offline Work

July 2019 - April 2021 / Varanasi, UP

 Developed many clients' requirement projects like - Online Survey Management System, Banking Management System, etc.

College Projects

- <u>Smart Home Automation System</u>: It is an IOT-based project that automatically senses that a person going inside or outside of a room. Based on that it will perform the activity. ~ <u>GitHub</u>
- <u>Grickly (Social Networking Website</u>): It is a social community specially designed for teachers and students. It will rank teachers and students by their performance. ~ <u>GitHub</u>
- Mind Eye (Android App): It is an android app that communicates
 with Raspberry Pi through Sockets. It is specially designed for the
 blind community. ~ GitHub