


# Yash Ananta Zode

yashzode.github.io |  Github  
 zodeyash@gmail.com | 9822383033 , 8999147603  
 Red Hat Certified System Administrator

## EDUCATION

### PUNE UNIVERSITY

#### B.TECH IN COMPUTER SCIENCE

2016 - 2020(Ongoing)  
 Pune,Maharashtra,INDIA  
 Cum. GPA: 8.65

### NOWROSJEE WADIA COLLEGE

#### 12TH GRADE

2015 - 2016  
 12th Percentage: 56  
 Pune,Maharashtra,INDIA

### ROSARY SCHOOL

#### 10TH GRADE

2014 - 2015  
 10th Percentage: 69  
 Pune,Maharashtra,INDIA

## LINKS

Github:// [yashzode](#)  
 LinkedIn:// [Yash Zode](#)  
 Twitter:// [@zodeyash](#)  
 Quora:// [yash-zode](#)

## SKILLS

### PROGRAMMING

Over 5000 lines:

- Python
- Java
- TypeScript
- C
- C++
- PHP

Over 1000 lines:

- Latex
- MYSQL
- CSS

Familiar:

- Spring Boot
- Cyber-Security
- Linux
- Cloud-Computing

### IT PROFICIENCY

- Linux
- LVM
- LDAP
- User Management
- Permission Management
- System Logs,
- Partition,
- Crontab.
- Getting help from System.
- Creating viewing and Editing text files through terminal
- Access control list.
- Process and Priorities
- Services and Daemons.
- Basic IPV4 Networking
- Yum and RPM, Firewall.

## SUMMARY

To work in a firm with a professional work driven environment where I can utilize and apply my knowledge, skills which would enable me as a fresh graduate to grow while fulfilling organizational goals

## EXPERIENCE

### COMAU INDIA PVT. LTD | INTERNSHIP TRAINEE

Six Months (18-Nov-2019 to 18-Aug-2020 | Pune, Maharashtra, IN

- Android Development with intellij, Native Script and Ionic Framework.
- Microservices and Api, Angular Web Development.SpringBoot, Hibernate.
- RabbitMQ, MQTT, Github, Manual and Automation Testing,Mongodb,sql.

### SHINE PROJECT WORKS AND INTERNSHIPS |SOFTWARE INTERN

One Month (2nd May 2019 to 2nd June 2019) | Pune, Maharashtra, IN

- Web Development, Usage Photoshop Tools.

### NIRMAN PARIVARTAN KI AUR SAMITI [NGO] | STUDENT VOLUNTEER

One Month ( 7-Nov-2018 to 07-Dec-2018 ) | Pune, Maharashtra, IN

- Help girls and illiterate women in the field of education

### INDEED INSPIRING INFOTECH | SOFTWARE INTERN

Seven Months ( 24th Nov 2017 to 24th June 2018 ) | Pune, Maharashtra, IN

- Hadoop Components- Name Node, Data Node, Task Tracker.
- SQL , RabbitMQ, KeyStone, Horizon, LDAP and Packstack in Openstack.
- Linux Fundamental and Basic Commands, Java, Python.
- Web Development Projects.

## TECHNICAL QUALIFICATION

- INTRODUCTION TO CYBER SECURITY.
  - APIs AND MICRO SERVICE DEVELOPER CERTIFICATION.
  - RED HAT CERTIFIED SYSTEM ADMINISTRATOR (RHCSA)
- Certification No: 190-113-902

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© EXAMINATION PAPER SETTER AUTOMATION SYSTEM  
 Registration Number: SW-12888/2019

## ACHIEVEMENTS

2019	University Level	Engineering and Technology At Pune University.
2018	National Level	Eureka-Hackthon'18
2018	industrial visit	"I-medita" Certificate
2018	IEEE	Certificate of IEEE Women in Engineering.
2017	National Level	Second Runner Up in Code Buzz in Technowave 2k19
2017	National Level	Certificate of Code league 2.0
2017	Access to Employment	Nasscom foundation
2016	IIT Bombay	Certificate of College representative at IIT Bombay
2016	IIT Guwahati	Merit certificates and honor in android development.

## RESEARCH PAPERS

1. Geographic Routing In Duty-cycled Industrial Wireless Sensor Networks With Radio Irregularity.
2. Energy: Rechargeable Batteries And Sustainable Development.
3. Iot Based Garbage Control In Smart Cities.
4. Card Payment Using Three Way Security.

## POSITIONS OF RESPONSIBILITY

### **ETHICAL HACKING CLUB | PRESIDENT**

9th July 2019 (On-Going) | Pune, Maharashtra, IN

Conducting and Managing Hands on Workshop of Ethical Hacking Club in GHRCEM,Pune.

## PROJECT

### **CARD PAYMENT USING THREE WAY SECURITY | JAVA,PHP,MYSQL**

May 2020 | Pune, Maharashtra, IN

To provide three way security to access to access bank account.Honey word generation algorithm OTP and Bio metric security are used in this system.

### **EXAMINATION PAPER SETTING AUTOMATION MANAGEMENT SYSTEM. | PHP,JAVASCRIPT**

Nov 2018 | Pune, Maharashtra, IN

To avoid leakage and creating a unique paper ID of question papers and giving a secure portal to authorised faculty member to upload question on portal.

### **CLOUD BASED STORAGE APPLICATION FOR DEPARTMENTAL E-DATA. | OWNCLOUD**

Feb 2018 | Pune, Maharashtra, IN

Created Intra-Net Network to store Department E-Data into Cloud.

### **ENHANCE LIFE OF A PERSON WITH DISABILITY | C++**

Sept 2017 | Pune, Maharashtra, IN

Created a portal to translate and convert image into voice message for Person with Disability.

### **VIBRANT ENERGY OF CHEMISTRY | CHEMICALS**

June 2016 | Pune, Maharashtra, IN

Generated Hydrogen Gas from used kitchen foils.

## INTERPERSONAL SKILL

- Ability to rapidly build relationship and set up trust.
- Confident and Determined.
- Ability to cope up with different situations.

## DECLARATION:

I do hereby declare that the above information is true to the best of my knowledge.

Place: Pune

Date: 16/07/2020

Yash A.Zode  
(Signature)