



# Parth Kiran Vasani

Computer Engineering

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## CAREER OBJECTIVE

To be a part of an organization where I can fully utilize my skills and make a significant contribution to the success of the employer and at the same time I get an opportunity for my personal development.

## ACADEMIC QUALIFICATION

Year	Examination	Institute	Board/University	Percentage
2020	Computer Engineering	R.C Patel Institute Of Technology, Shirpur	Kavayitri Bahinabai Chaudhari North Maharashtra University	60.61%
2017	Diploma	S.N.J.B S.H.H.J.B Polytechnic College , Nashik	Maharashtra State Board Of Technical Education	73 %
2014	X (General)	Sacred Heart Convent High School, Ahmednagar	Maharashtra State Board Of Secondary And Higher Secondary Education	67 %

## TRAININGS AND WORKSHOPS

**2019** - Demystifying Networking by National Program on Technology Enhanced Learning (NPTEL)

**2019** - Networking + by Institute Of Advanced Network Technology (IANT)

**2018** - Software Aspects Microprocessor and Microcontroller 8086 by Quality Enhancement In Engineering Education (QEEE)

## INTERSHIPS

### Profusion Tech

1 Month

**Purpose:** Game Developer Intern Using Unity 3D

## KEY PROJECTS

**Air Pollution Detection System Using IoT.** - The level of pollution is increasing rapidly due to factors like industries, urbanization, increasing in population, vehicle use which can affect human health. IOT Based Air Pollution Detection System Using IoT is used to monitor the Air Quality over a web server using Internet.

**Smart Agriculture Application** - India is an agriculture dominant country. Agriculture sector's net share in the country's GDP is 17.12%. Hence, the dissemination of information to the farmers at the time when it is required becomes very important. With the widespread availability of smartphones and Internet, there is a huge potential for supplying essential information via means. This paper presents the overview of mobile apps targeted to the agricultural sector currently available in Google Play Store, Android Operating System. In addition, a solution of the given problem is designed and presented in the form of an Android application- Kisan Sevak. The paper also discusses the scope of the discussed applications and what improvements must be made in order to make them reach to a wider audience.

## PRESENTATION & SEMINARS

**Ethical Hacking** - Ethical Hacking attempts to pro-actively increase security protection by identifying and patching known security vulnerabilities on systems owned by other parties.

## TECHNICAL KNOWLEDGE

C

C++

MS Office

N+

Quick Test Professional

SQL

## ACHIEVEMENTS

**1st Price** (2017) - Winner of Carrom (Doubles) at S.H.H.J.B Polytechnic Chandwad.

## CO - CURRICULAR ACTIVITIES

**Blood Donation** - Blood Donation Conducted At R.C Patel Institute of Technology on 14th September 2018.

**Tree Plantation** - Tree Plantation Conducted by R.C Patel Institute of Technology.

## OTHER INFORMATION

Social	<a href="https://www.linkedin.com/in/parth-vasani-8b4b62107/">https://www.linkedin.com/in/parth-vasani-8b4b62107/</a> <a href="https://www.facebook.com/parth.vasani.965">https://www.facebook.com/parth.vasani.965</a> <a href="https://twitter.com/ParthVasani9">https://twitter.com/ParthVasani9</a>
Skills	Attention to Detail, Adaptability, Multitasking Skills, Work Ethic
Hobbies	Playing Carrom, Shopping, Travelling
Languages	English , Gujarathi , Hindi , Marathi
Date of Birth	08 May 1998
Address	05, Chandrabhaga Building, Near Government Polytechnic, Burudgaon Road, Ahmednagar- 414001

## DECLARATION

I hereby declare that all the details furnished above are true and correct to the best of my knowledge and belief. Supporting documents shall be available on request

Signature