

# **RESUME**

## **PERSONAL DETAILS - Nikhil Ashok Khanchanale**

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Residential Address: Ghorpade Building, Goulli Galli, Chikodi-591201  
Mobile: 9611298945  
Date of Birth: 13<sup>th</sup> March 1996  
Nationality: Indian  
Email Id: [mechanikhil007@gmail.com](mailto:mechanikhil007@gmail.com)

## **CAREER OBJECTIVE**

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To obtain an entry-level position with working in an environment where learning and sharing knowledge on emerging technologies is a continuous Process and helps me to grow with the company.

## **EDUCATION HISTORY**

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Degree/Course	University / Board	Year	Percentage
Mechanical Engineering	Hirasugar institute of technology, Nidasoshi	2018	76.42
P.U.C	Kle's B.K college of arts, commerce & science, Chikodi	2014	71.66
S.S.L.C	Cle's K.K.English medium primary & high school, Chikodi	2012	76.96

## **OTHER SKILLS AND CERTIFICATES**

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### **Computer Skills:**

- Knowledge Design Software such as Solid edge V19, Solid edge ST9, AutoCAD, Catia.
- Knowledge of modelling analysis software such as Ansys.
- Knowledge of CNC programming software like Edge cam.
- Knowledge of all computer basics etc.

## **PROJECT**

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### **Dhi,Electromagnetic braking system**

It is a project which mainly focuses on use of Ultrasonic sensors in detecting the obstacle & applying the brake, to reduce the risk of accidents. Here the ultrasonic transmitter continuously sends the ultrasonic wave on the path, when any obstacle comes in between the way of signals the waves are reflected back to the receiver, which then receives the reflected signals and based on that the controller supplies the voltage to the solenoid actuator which in turn applies force on the brakes to stop the vehicle.

## RECOGNISED ACHIEVEMENTS

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- Secured **First Place** in CAD Modelling @ National Level Tech fest “**HSIT QUEST 2015**”, organised by Hirasugar Institute of Technology, Nidasoshi.
- Secured **First Place** in CAD Modelling @ National Level Tech fest “**OJAS-16**”, organised by Martha Mandal Institute of Technology, Belagavi
- Presented a Technical Paper on “Mag Power” National Level Technical fest “**PRAXIS-2K17**”, organised by KLECET, Chikodi. & secured **First Place**.
- Presented a Technical Paper on “Mag Power” National Level Technical fest “**INNOVATION-2K18**”, organised by Sharad institute of technology, yadrav (inchalkaraji). & secured **Third Place**.
- Presented a Technical Paper on “Mag Power” National Level Technical “**HSIT QUEST 2K18**”, organised by Hirasugar institute of technology, Nidasoshi. & Secured **Second Place**.
- Presented a Technical Paper on “Mag Power” State Level Technical fest “**SRISHTI-2K18**” organised by ABVP under joint co-ordination of Dayanandsagar College of engineering, Bangalore & secured **First Place**.
- Presented a Technical Paper on “Mag Power” National Level Technical fest “**TECH MANTHAN-2K18**”, organised by A.D.Shinde institute of technology, Gadhinglaj. & secured **second Place**.
- Presented a Technical Paper on “Mag Power” National Level Technical fest “**SAMVEEKSHANA-2K18**”, organised by S.G.Balekundri institute of technology, Belagavi. & secured **First Place**.

## INTERESTS AND ACTIVITIES

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- Reading Novel’s, playing Cricket, soccer, badminton, table tennis & chess, Making paper crafts, etc.

### Language Skills:

- Kannada – Native [Mother] Tongue.
- English – Fluent (Read/Write/Speak).
- Hindi- Fluent (Read/Write/ Speak).
- Marathi- Basic.

## PERSONAL COMPETENCIES

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- Ability to work in a fast-paced environment to set deadlines.
- Excellent oral and written correspondence with an exceptional attention to detail.
- Highly organised with a creative flair for project work.
- Enthusiastic self-starter who contributes well to the team

Place:

Date:

(N.A.Khanchanale)