**RAJU RANGREJ**

JAI BHAVANI HOTEL NEAR BUS STOP,

NANDI NAGAR, BILAGI, BAGALKOT(DIST)

KARNATAKA(IND),PIN-587116 Phone:(Mob)+918970519661 Email: rajurangrejmg@gmail.com

**CAREER OBJECTIVE**

To obtain career which would enrich knowledge, instill confidence and give me an opportunity to learn and paves way to excellence.

**PROFILE SUMMARY**

* Currently working as Graduate Apprenticeship Trainee at Toyoda Gosei South India Pvt Ltd, Bidadi (Ramanagar District)(Joined on 6th MAY 2016).
* An enthusiastic fresh Mechanical Engineer with highly motivated and leadership skills.
* Always willing to learn the new things which can improve the existing technology.

**ACADEMIC PROFILE**

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| --- | --- | --- | --- | --- |
| Course | Board | College | Year  | Class Obtained |
| S.S.L.C | Karnataka Secondary Education Examination Board, Bangalore | Swami Vivekananda High School Bilagi(KA) | 2009 | 87.20% |
| P.U.C | K.E.A, Bangalore | Swami Vivekananda P.U Science College Bilagi(KA) | 2011 | 71.16% |
| B.E(Mechanical ) | VTU, Belgaum | BLDEA’S V.P. Dr. P.G.Halakatti College of Engineering and Technology, Bijapur | 2015 | 77.59% |

**TECHNICAL SKILLS**

|  |  |
| --- | --- |
| SKILLS | SOFTWARES |
| CAD | Solid Edge v19,Catia v5,AutoCad |
| CAE | Msc Nastran, Patran |
| CAM | NC Milling, NC Drilling (CNC programming) |

**PROJECT**

**Title:-**“FLUID FLOW CHARACTERISTICS OF THE IMPINGING OF MULTIPLE LONG PIPE NOZZLE JETS OVER A CIRCULAR CYLINDER IN A CROSS FLOW”

**Description: -** Impinging jets have received considerable research attention due to their inherent characteristics of high rates of heat transfer. Such impinging flow devices allow for short flow paths on the surface with relatively high heat transfer rates.

 Impinging jets are used in many industrial applications to achieve enhanced coefficients for convective heating, cooling or drying. Few industrial processes which employ impinging jets are drying of food products, textiles, films and papers; processing of some metals and glass, cooling of gas turbine blades, cooling of a circular furnace, outer wall of the combustion chamber; cooling of electronics equipments and many more.

**ACTIVITIES**

* Participated in National level Paper presentation “MECHATRIX-2012” organized by BLDEAS CET BIJAPUR and got II prize.
* Internship at Aircraft Division, HAL, Bangalore(05/07/2014 to 31/07/2014).
* Attended certificate course on CATIA V5 & AutoCAD from “GCS Institute”, Hyderabad.
* Industrial visited to “Nuclear Power Plant”, Kaiga(Karwar).

**INTERESTS**

* Interested in reading books, Playing Cricket, watching movies.
* Participating in Intra college cricket tournament, cultural events in various fests.

**PERSONAL INFORMATION**

Name : Raju Rangrej

Father’s Name : Maruti Rangrej

Mother’s Name : Geetabai Rangrej

Date of birth : 03/06/1993

Languages known : English, Kannada, Hindi

Marital status : Single

Nationality : Indian

Pan card : Yes

**DECLARATION**

I hereby declare that all particulars are true and correct to the best of my knowledge and belief.

Current Location:-Bangalore RAJU RANGREJ