RESUME

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| **Name: G HIMABINDU** | |
| Phone:**+91- 7989660490** | E-mail: [ghimabindu89@gmail.com](mailto:ghimabindu89@gmail.com) |

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| **CAREER OBJECTIVE** |
| Aspiring for a challenging and growth oriented career where I can use my knowledge, develop skills and involve myself obediently, as a part of team that dynamically works towards the growth of organization. |

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| **ACADEMIC PROFILE** | | | | | |
| **Course** | **Specialization** | **Institute/School** | **University/**  **Board** | **YOP** | **Percentile** |
| **B.E.** | Electronics and Communication Engineering | Sphoorthy Engineering College  Hyderabad | JNTUH, Hyderabad | JUNE-2020 | 7.25 |
| **Intermediate** | M.P.C | Narayana junior College.  Sahara estates, Hyderabad (B.I.E) |  |  | 92.3% |
| **S.S.C** |  | R.B.V.R.R Reddy Model  High School  Hyderabad |  |  | 9.0 |

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| **SOFTWARE SKILLS** |
| * **Programming Languages:** C, JAVA * **Others :** MS-Office, Microsoft Word, Excel, Power point |

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| **ACHIEVEMENTS** |
| * Qualified in **GATE 2016** with **GATE Score of 371** conducted by **IISc Bangalore.** * Undergone **In-Plant Training** in **Hidustan Aeronautics Limited,** where I modeled Basic Wing Structure of fighter aircraft. |

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| **B.E. PROJECT** |
| * **Characterization of Aluminium-Fly Ash Composites using Stir Casting Method**   Fly ash is a waste fine particulate material produced as a result of the coal combustion process. In this project work, metal matrix composites are fabricated by adding Fly ash in variable quantities such as 0%, 3%, 6% & 9% to the Aluminium 6061 using Stir Casting method. After fabrication, tensile, compressive, hardness & wear tests are conducted. Results shown that, with increase in Fly Ash %, tensile & compressive strength, hardness & wear rate also increased substantially. |

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| **INTERNSHIP & TRAINING** |
| * During M.Tech 3rd semester, carried out internship training at **Aircraft Research & Design Centre, Hindustan Aeronautics Limited, Bangalore.** During training, I have been allotted to Wing and Empennage group, where I modeled simple wing for fighter aircraft using CATIA V5 R20. Also visited many departments at ARDC, such as Aerodynamics, Fuselage, Stress Analysis, Armaments, Landing Gear, etc. * During M.Tech 2nd semester undergone 3 days training on “Optimization Techniques in Mechanical Systems Design” held at PES Institute of Technology, Bangalore. |

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| **PERSONAL SKILLS** |
| * Disciplined, Punctual & Goal oriented. * Confident and Determined. * Quick Learner * Work efficiently in a group, as well as individually with honesty. * Listening, Learning, and Leading skills. * Time valuable and Politeness |

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| **PERSONAL PROFILE** | | | |
| **Name** | **G HIMABINDU** | | |
| **Father** |  | **Mother** |  |
| **Date of Birth** | 10th MAY 1998 | **Gender** | Female |
| **Nationality** | Indian | **Religion** | Hindu |
| **E- mail** | **Ghimabindu89@gmail.com** | **Phone** | **7989660490** |
| **Passport Number** |  | **Languages** | English, Telugu, Hindi |
| **Permanent Address** |  | | |

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| **DECLARATION** |
| I hereby declare that all the above furnished information is factual and correct to the best of my knowledge and belief.  Date:  (G HIMABINDU) |