**CURRICULUM VITAE**

**GOURAB KHATIK**

# 350, K3 Boys Hostel,

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| **OBJECTIVE** |

I aim to work in a dynamic and growth oriented work environment from where I can gather or use my knowledge to the best of effect for the profit of both me and my employer.

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| **EDUCATIONAL PROFILE** |

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| **B. Tech(Pursuing)** | **Period** | **1st Sem** | **2nd Sem** | **3rd Sem** | **4th Sem** | **5th Sem** | **6th Sem** |
| Electronics & Communication Engg. | 2006-2010 | 7.33 | 7.65 | 8.13 | 7.53 | 7.85 | 7.59 |

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| **Examination** | **Passing year** | **Institution** | **Board** | **Percentage** | **Subjects** |
| Higher Secondary Examination | 2006 | VidyasagarVidyapith, Midnapur | W.B.C.H.S.E | 73.6 | Physics, Chemistry,Mathematics, Biology, English, Bengali |
| Secondary Examination | 2004 | Sri R.K.MissionVidyabhawan,Midnapur | W.B.B.S.E | 78.25 | PhysicalSc.,Maths,Biology, History, Geography, English, Bengali |

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| **INDUSTRIAL TRAINING** |

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| **Industry** | **Period** | **Topics covered** | **Place** |
| IC Fabrication Centre,Jadavpur University | 22nd June -7th August, 2009 | Electronic Design Automation, VHDL, FPGA Based Designing, Microelectronic, Fabrication Processes | Jadavpur University,Jadavpur, Kolkata |
| Signal & Telecom Training Centre,Eastern Railway | 07th July – 19th july,2008 | Telephone Exchange, MTRC, 7 & 18 GHz Microwave Comm. System, OFC, STM | Liluah , Howrah |

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| **ACHIEVEMENTS & EXTRACURRICULAR ACTIVITIES** |

* ‘***A***’ grade on VLSI designing including project on “***Designing a low frequency amplifier with optimized SNR***” with Tanner tools.
* Awarded two times in science based talent search tests during schooling.

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| **PROJECTS ,SEMINARS, WORKSHOPS** |

* Currently working on the project topic, *“****Detection of Ground Water Level Using Microwave Waveguide****”* – B. Tech final year project.
* “***Designing a low frequency amplifier with optimized SNR***” under the guidance of Mr.sourav pahari at Jadavpur University.
* Actively participated in a brainstorming session on ***“causes of global warming and steps to lessen its effects”*** at C.M.E.R.I, Durgapur on 28th Feb. 2009 on the occasion of National Science Day celebrations

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| **COMPUTER KNOWLEDGE** |

* Programming Language :- C
* Technical Tools :- Tanner Tool, XILINX-ISE
* Operating Systems (working knowledge):- Windows OS

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| **SUBJECTS OF INTEREST** |

* Microprocessor (8085)
* Digital Electronics

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| **HOBBIES** |

* Playing Cricket, computer games and reading detective stories.
* Collecting Freeware and Sharewares.

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| **PERSONAL PROFILE** |

Name : Gourab Khatik

Guardian’s name : Shri. Tapan Kumar Khatik

Sex : Male.

DATE OF BIRTH **:** 21st march, 1987.

Marital Status : Unmarried

Permanent Address : Bibigunj, School bazaar

 P.O + Dist.-Paschim Midnapur.

 PIN-721101

 Phone: +91-9851941376

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| **DECLARATION** |

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

**PLACE**: DURGAPUR **SIGNATURE: \_\_\_\_\_\_\_\_\_\_\_\_**

**DATE: \_\_\_\_\_\_\_\_\_\_**