

CURRICULUM - VITAE

PRESENT ADDRESS

ABINASH BARIK

Sec-4,Krishna Nagar,

Rewari,123401(HR)

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CAREER OBJECTIVE:-

- Seeking a Challenging and Progressive Career using my professional skills and creative thinking to gain future exposure, strengths and Experience can contribute to the profitability of the organization.

ACADEMIC QUALIFICATION:-

- 10th From Board of Secondary Education BSE Odisha with 72.3% marks in the year 2009.

TECHNICAL QUALIFICATION:-

- Two years ITI Fitter from State Council for Technical Education & Vocational Training, Odisha With NCVT New Delhi with 82% marks in the year 2014.
- Two Years of Diploma in Electronics Engineering From Indian Electrical & Mechanical Engineers Institution, New Delhi with aggregate of 67% marks in the year 2017.

TOTAL WORK EXPERIENCE-(5Year 3Months)

CURRENT COMPANY: (10 Months)

NAVITASYS INDIA PVT.LTD. Plot No-32, Sec-05, Phase-II, BAWAL (123501)

Navitasys India Private Limited(A TDK GROUP OF COMPANY) is an unlisted private **company** incorporated on 05 February, 2019. It is classified as a private subsidiary of a foreign company .NVT company manufacturing Energy Device of Mobile battery & Power bank of vendor OPPO,VIVO,SAMSUNG,TECHNO & MI. Through the process Mounting>Gluing>Testing> and Assembly Dept.

OPPO Mobile India Pvt. Ltd (4 Months). Plot No.-1, Ecotech- VII, Kasna, Gr.Noida - 201306 (U. P.)

- Worked As a Process engineer from Oct 2020 to Feb 2021(4Months) in OPPO Mobile ndia Pvt. Ltd. with m/c Chip Mounter FUJI NXT-III, Printer- MPM Momentum , SPI-Parmi, with programming, X-RAY,AOI/VI,Rework and problem solves in SMT line by use my skills and finding root cause of defects on line . OPPO company Manufacturing Oppo, and Realme, NPI(New product introduction) of phones.
- Through the process Mounting>Downloading>Testing>Glueing and Assembly Dept.

DENSO TEN MINDA INDIA PVT.LTD. (2year 9Months)

- Worked as a **Senjor Associate** in SMT Mounting department with m\c Chip mounter NPM-W/W2,Printer SP70 & SPV, SPI-CKD & Kohyoung ,Reflow-Tamura & Heller MKV from Feb 2018 to Oct 2020 in M/s. **DENSO TEN MINDA INDIA PVT.LTD.** Bawal Rewari .**DENSO TEN MINDA** is a joint venture Company of **Denso Ten Ltd**, Japan and **UNO Minda** (N.K.Minda Group) in India for Car Infotainment products & committed to the design, development & manufacturing Car infotainment products such as CD Tuners, Display Audios, AVN's (Audio Visual Navigation), Reverse Parking Camera and Speakers. Denso Ten Minda is an IATF 16949-2016,ISO 14001-2014(EMS),OHSAS 18001-2007 certified company & supplies all the leading car maker in India through SMT + POT Flow + Assembly Lines.

DENSO INTERNATIONAL INDIA PVT LTD MANESAR (1Year 4months)

- Worked as a SMT **OPERATOR** (Through Third Party) in SMT Mounting department with the m\c chip mounter CM-212,NPM-W/W2,Printer-SP-60,SPG,SPI-Panasonic & Reflow-Tamura, from July2015 to July 2017 Dec in **M/s. DENSO HARYANA PVT.LTD.** IMT Manesar, Denso is an International leader in Developing and Manufacturing Engine Control Unit, Automotive Electronic Systems & supplies all the leading car maker in India.

CURRENT COMPANY PROFILE:-

- └ Responsible of all Documetation of SMT/BE line and Maintain complete documentation as per ISO.
- Implementing systems & cycle time study, line balancing to increase production.
- Making reports of daily defects , Daily Rejection data, and total production effectivity.
- Prepare,Review and Maintain Process FMEA and Control Plan.
- Finding root cause of Defects by Analysis on line.
- Working with CFT Team to resolve issue at Shop floor.
- Handling internal & External Customer audit.
- Monitoring & controlling Process & set up rejection.
- Handling NPI (New Product Introduction) responsible for their documents.
- Prepare CP & CPK Report (Monthly, NPI , Ramp up) and Process Analysis chart.
- Prepare , Maintain and review operating procedure for processes.
- Process Capability : Plan, Improve and stabilize process capability of existing & New process .
- Identify Plan & execute cost reduction projects / process improvement projects as per budget.
- Taking Corrective Action and Preventive action based on analysis and evaluation of NC product.
- Prepare documents and Release of documents .
- Making Guidelines /OPL for abnormal process.
- Knowledge of NC, CAR, CAPA &Line Stopage.
- Process Mapping.
- Ensure Quality System Implementaion.
- Weekly line Audit with PQMI Team.

- Documentations (WIS , Check /Data sheet, One point lesson (OPL),Standard operating procedure (SOP),Quality alerts, Control plan, critical process and OEE monitoring.
- Implementing systems & cycle time study, line balancing to increase production through TPS activities.
- Developing Kaizen to eliminate rejection & increase the productivity.
- Controlling and analysis of daily in process rejection.
- Initiatives to improve the product quality by using of tools like,4M analysis (Man, Material, Method, Machine), Why-Why Analysis, Poke Yoke, Kaizen & 5S.
- Ensuring daily production reports, check sheets and production Plan vs Actual and other documents.
- Attending Daily meeting , Man power handling , shift planning according to Man power.
 - Knowledge about SMT process in Mounting department with the m/c Chip Mounter Panasonic (CM-212,NPM-W/W2,FUJI NXT-III) Printer-(SP-60/70,SPG,SPV, MPM Momentum) ,SPI-(CKD,Panasonic,Parmi) with programming, Reflow- (Tamura, Heller MK5,BTU International)l ,loader ,unloader ,X-RAY,AOI/VI,REWORK and problem solves in SMT line by use my skills.

MACHINE DESCRIPTION:-

<u>MACHINE</u>	<u>MODEL</u>
• Solder Printer	- Panasonic SP-60\70,SPG,SPV , MPM Momentum(Speedline Technology)
• SPI	- PARMI, Panasonic ,CKD, Kohyoung(Ky8030)
• Pick & Place Mounter	- FUJI NXT-III, Panasonic NPM-W/W2, CM-212
• Reflow Oven	- Heller MKV, Tamura , BTU International.
• AOI	- OMRON VTWIN-11/VTS-730
• Loader /Unloader	- YJ/YK LINK, DJK, YS , WHITT
• X-ray / Laser	- Nordson, Panasonic

Areas of interest:-

- **(Surface mount technology).**
- In Fuji-NXT machine pick and place and printer machine.
- In Panasonic Machine Pick & Place and Printer machine.

COMPUTER SKILLS :-

- Operating System - Windows XP,07,08,10
- Software packages - Basic Knowledge About PGDCA
- Awareness - Email & Internet

STRENGTHS:-

- Good innovative qualities.
- Disciplined, responsible and creative.
- Good at Relationship Building.
- Focus at Work & Self Motivated.
- Sincere and disciplined.
- Teamwork, leadership qualities & Hard work.
- Adaptable to all kind of environment.

HOBBIES:-

- Make friends
- Help others
- Fun with Internet

PERSONAL INFORMATION :-

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|------------------|------------------------|
| Name | - Abinash Barik |
| ● Father's name | - Laxhmidhar Barik |
| ● Date of Birth | - 05/06/1994 |
| ● Sex | - Male |
| ● Marital Status | - Single |
| ● Nationality | - Indian |
| ● Language known | - English, Hindi, Odia |

DECLARATION :

I hereby declare that the particulars given are true and correct to best of my knowledge and from the above I hope you will find my particulars suitable to your requirements. I assure you sir, if offered me a chance to serve. I shall do my best in discharging my duties up to satisfaction; I will be highly obliged to receive favorable response.

Place: _____

Date: _____

(ABINASH BARIK)