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| Nandan chowhan  101, Estella Ornate, Harlur Road, Bengaluru-560102·+917501555758/+917001055478  n.chowhan2011@gmail.com·[LinkedIn Profile](https://www.linkedin.com/in/nandan-chowhan-064a818b/)·Twitter/Blog/Portfolio |
| I am an enthusiastic hardware and software professional on smart electrical instrument designing, programming and quality assurance with **4+ years** of experience. Currently looking for innovative competitive and challenging opportunity, where I can implement my skills and experience also can enhance my technical and professional ability. Quick learning and smart adaption to any business environment is one of my primary strength that helps me to be right fit for any requirement. |

# Experience

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| 02/12/2015 – 18/04/2020Product engineer, Imos technologies pvt ltd. Worked as product developer to manufacture products, identify and capture test cases, ensure version management Setting up of test environments, designing test plans, developing test cases/scenarios/usage cases, and executing these cases. Providing feedback on usability and serviceability, trace the result to quality risk and report it to concerned people. |
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# Skills

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| * Cloud Computing * DevOps * Programming with C/C++ * Programming with Python | * PLC design and Scada$Drive * Hardware communication protocols * Networking devices protocol |

# Education

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| July 2014B tech in electrical engineering, west bengal universty of technology CGPA-7.41 **Industrial Trainings:**   1. **Industrial Training on Thermal Power**   Organization: Mejia Thermal Power Station,Damodar Valley Corporation   1. **Automation with PLC and Scada$Drive**   Organization: IIAHT Durgapur   1. **Telecom Services**   Organization: Unitel Works Wireless Solution Pvt.Ltd at Indore (Madhya Pradesh) |
| June2010higher secondary (10+2), west bengal council of higher seconday education Percentage: **52%** |
| june 2008SECONDARY (10th),west bengal board of secondary educationPercentage: 72% |

# Activities

I have designed and evaluating accost effective and automatic IOT solution for my firm land irrigation system and personal aquaponics systems. Also worked on personal bio-gas plant automation system.