

Knowledgeable PCB Designer with solid grasp of development, implementation and optimization of PCB.. Applies core concepts and theories of electrical engineering to design planning and layout optimization. Brings 5 years of experience in PCB design and development.

## Work History

2020-02 - Current	<b>PCB Designer</b> <i>Syntrons Technologies PVT LTD, Ahmedabad, Gujarat</i> <ul style="list-style-type: none"><li>• Worked on PCB design project form schematic to gerber.</li><li>• Also worked on Solid works for 3D model Assembly,Cam 350 for netlist verification etc.</li><li>• Worked on PCB testing ,parts procurement etc</li><li>• Quickly learned new skills and applied them to daily tasks, improving efficiency and productivity.</li><li>• Oversaw complete life cycle of design, from initial concepts through production support.</li></ul>
2018-07 - 2020-01	<b>PCB Designer</b> <i>Circuit System India LTD, Gandhinagar, Gujarat</i> <ul style="list-style-type: none"><li>• Oversaw complete life cycle of design, from initial concepts through production support.</li><li>• Served customers in a friendly, efficient manner following outlined steps of service.</li><li>• Proved successful working within tight deadlines and fast-paced atmosphere.</li></ul>
2016-08 - 2018-04	<b>Embedded Engineer</b> <i>Crear Electronics PVT LTD, Gandhinagar, Gujarat</i> <ul style="list-style-type: none"><li>• Research and build hardware prototype ,PCB design,Arduino programming ,testing etc.</li><li>• Designed embedded hardware, firmware and interfaces used in smart switch product at crear electronics.</li></ul>
2015-07 - 2016-06	<b>Trainee Engineer</b> <i>Arkay tech and Nanosoft , Gandhinagar, Gujarat</i> <ul style="list-style-type: none"><li>• PCB designing ,Ardino coding and Pic microcontroller programming.</li></ul>

Dipendrasinh  
Bhati  
PCB Designer

## Contact

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## Skills

PCB designing with atium	<div></div>	Very Good
Arduino and Raspberypi	<div></div>	Very Good
Embedded C	<div></div>	Good
Web design (HTML,CSS, Javascript)	<div></div>	Good
Hardware design and prototype	<div></div>	Good
Linux command line	<div></div>	Good

## Education

1996- 2007	<b>Schoolling</b> <i>Saint Joseph's School - Vijapur</i>
2008 - 2009	<b>High School</b> <i>Infocity Juniour Science College - Gandhinagar</i>
2009 - 2013	<b>Electronics And Communications Engineering</b> <i>Geetanjali Institute of Technical Studies - Udaipur</i>

## Certifications

- Microchip certified Pic18F4520 microcontroller at EFY Delhi.
- PCB Designing in Electronics for you Delhi
- Robotics at EFY Delhi
- Diploma in .Net NIIT, Ahmedabad.

Solid works for Assembly and CAM350 netlist verification

Good