

## Contact

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## Top Skills

Embedded Systems

Microcontrollers

ARM

## Certifications

Certified ScrumMaster® (CSM®)

# Nachiket Wawoo

Electronics Hardware Designer for Railway Products  
Pune

## Summary

Employed as a embedded hardware design engineer from 9 years , currently working in railway electronic product design. Experienced in phases of new product development from the conceptual stages to low volume production release. Proficient in simulation using Cadence pSpice, drafting hardware schematics using Mentor Graphics DxDesigner, Cadence OrCAD, directing PCB layout, hardware debugging, design verification & testing, Creative and methodical approach to a problem solving.

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## Experience

Knorr-Bremse

7 years 1 month

Project Lead

April 2017 - Present (3 years 5 months)

Pune Area, India

Senior Hardware Design Engineer

August 2013 - March 2017 (3 years 8 months)

Pune Area, India

Senior Hardware Design Engineer

September 2015 - August 2016 (1 year)

Tata Technologies

Embedded Hardware Solutions Developer

December 2011 - July 2013 (1 year 8 months)

Being a Embedded Hardware Designer , worked on various products like Automatic Climate Control System, Body Control Modules, Single Cylinder Engine Management System and many more. Can strategically plan, analyze & conceptualize embedded product requirements as per the client's requirement.

MINDA Industries Ltd

Embedded Hardware designer  
January 2010 - November 2011 (1 year 11 months)  
pune

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## Education

Mumbai University  
Bachelor of Engineering (BE), Electronics & telecommunication · (2006 - 2009)