

BHUVAN BHAT

Course: B.E. (Hons.), Electrical and Electronics Engineering, 2025

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CGPA: 6.99



ACADEMIC DETAILS				
COURSE	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR
CLASS XII	HMR INTERNATIONAL SCHOOL	CBSE	91 %	2021
CLASS X	RASHTROTTHANA VIDYA KENDRA	CBSE	95 %	2019

Subjects / Electives

Electromagnetic Theory, Digital Design, Electronic Devices, Microelectronic circuits, Foundations of Data Structures and Algorithms, Microprocessors and interfacing, Signals and Systems, Computer Programming, Electrical Machnies, Control Systems

Technical Proficiency

Cadence-Virtuoso, Verilog, X86 Assembly, Scikit-Learn, DOS commands, Python, C/C++ STL, MS Office Suite, DSA, ML

SUMMER INTERNSHIP / WORK EXPERIENCE

Employability Readiness, Crossbar Talent

May 2023 - Jul 2023

This is an internship opportunity the college provides and is mandatory as per the college curriculum. The project provided was to work on a tool to gauge the employability readiness of graduates in various sectors.

PROJECTS

Heart Disease Predictor - Logistic Regression

Jun 2023 - Jun 2023

A project designed using scikit-learn and basic supervised machine learning concepts like logistic regression.

Employability Readiness Tool - Management

May 2023 - Jul 2023

The project was to build a tool to gauge employability readiness in graduates in various sectors of employment

Image Scanner - x86 Interfacing

Mar 2023 - Mar 2023

Project part of Microprocessors and Interfacing course

HYDRA AUV - Robotics and Electronics

Dec 2022 - Present

An ongoing project as part of a technical club at my university to design a fully functional AUV for research and competitions

SNAKE.IO - game development

Jan 2021 - Feb 2021

A project designed using basic python code and basic gaming libraries of python

EXTRA CURRICULAR ACTIVITIES

Electronics

Quark Controls (Fest Management)

CERTIFICATIONS		
CERTIFICATION	CERTIFYING AUTHORITY	
Supervise Machine Learning	Coursera	

CONFERENCES AND WORKSHOPS

Learning Algorithms

Organized by: DEEPLEARNING.AI | Date: May 2023

Product management

Organized by: Sprinklr | Date: Mar 2023

Data Structures and Algorithms

Organized by: Geeks for Geeks | Date: Mar 2023

LANGUAGES KNOWN

Kannada, Sanskrit, English, Hindi