Khitish Kumar Bhattamisra

6372799542 | bhattamisrakhitish10@gmail.com | khitish-kumar-bhattamisra-844339258/ | github.com/khitish-1005

EDUCATION

Parala Maharaja Engineering College — Berhampur, Odisha
B.Tech in Mechanical Engineering (CGPA-8.7) — *Aug. 2019 –Apr. 2023*

Gandhi Public School — Gunupur, Odisha
Science (PERCENTAGE- 73.4) — *Apr. 2017 – Mar 2019*

Modern English School — Jeypore, Odisha
Matriculation (CGPA-9.8) — *Apr. 2016 – Mar 2017*

PROJECTS

Major project | *Java* — Jan. 2023 – Apr. 2023
- Constructed a Power Generation Model using solar and wind power with solar tracking technology.
- Implemented Java Program to clone the microcontroller chip for solar tracking purpose.
- Used Arduino IDE for cloning process.

Minor | *Ansys, AutoCAD* — Aug. 2022 – Dec. 2022
- Designed a golf cart chassis using AutoCAD
- Constructed an electric golf cart chassis
- Visualised ANSYS for parameters
- Implemented load at various points to evaluate the structural integrity, durability, and overall performance.

TECHNICAL SKILLS

Languages: JAVA, SQL, PL/SQL, C/C++, HTML, CSS
Developer Tools: GitHub, Sqlplus, VS Code, Visual Studio, IntelliJ, Eclipse
Softwares: AutoCAD, Ansys, Photoshop, Illustrator,Arduino IDE

CERTIFICATIONS

- Secured Rank 1 in NTSE examination.
- Participated in Artificial Intelligence Workshop.
- Certificate of Tranning on AutoCAD.
- Certificate of Tranning on Java, C/C++, SQL from Internshala.

STRENGTH

Creative thinking, Leadership, Problem solving, Team work, Adaptability, Decision making.

INTREST

Photography, Travelling, Cricket, Badminton, Chess.

OTHER ACHIEVEMENTS

- Participated in Inter Club Trails conducted by Odisha Cricket Association (OCA).
- Participated in various Intra and Inter college sports carnival and was awarded.