Pranav Bandi   **pranavbandi6@gmail.com**
                                                    Mobile No: +370 623 30303

CAREER OBJECTIVE

Apply knowledge and skills of informatics and electronic sciences required for the design, development, application and maintenance of artificial intelligence and machine learning systems, understanding their impact on the environment, to develop the ability to creatively and critically solve informatics engineering problems and maintain professional competence in lifelong learning.

ACADEMIC QUALIFICIAON

Bachelor of Engineering Artificial Intelligence Systems Sep 2024-Completion 2028
VILNIUS TECH- Vilnius Lithuania

10+2 Mathematics Physics, Chemistry and Computer Science Central Board of Secondary Education (CBSE)
Sri Chaitanya Techno School Bengaluru- India

10 Central Board of Secondary Education (CBSE)
Deeksha High School Bengaluru-India

TECHNICAL SKILLS

- **Programming Languages**: Visual Basic, SQL, C, C++, Java
- **Operating Systems**: Windows
- **Software**: PYTHON MS Excel, MS FrontPage, MS Word

ACADEMIC SKILLS

- Consistently explain how the business, industrial, economic and social context affects artificial intelligence application areas, defines ethical standards and regulates legal requirements, including data protection, intellectual property rights, contracts, product safety, liability and other related issues.

- Apply the knowledge of informatics and electronic engineering study fields to develop security and other relevant criteria meeting artificial intelligence systems solutions for solving problems of professional activity.

- Ability to combine the theoretical and applied knowledge, creatively select and apply appropriate methods, tools and equipment for the implementation of the engineering solutions, will know the structure, working principle and functions of the equipment, will have the initial equipment operation skills.
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- Consistently explain the basic facts, concepts, theories, and mathematical methods related to artificial intelligence systems operation, hardware and software, its features and practical applications, communication, and applied solutions related to important historical, current, and potential developments and future trends in the area.

- Consistently explain artificial intelligence systems relevant principles of algorithm design and analysis, programming paradigms, languages and technologies, principles of human-computer interaction, typical stages of the software life cycle, and software development as well as maintenance methods.

- In different abstraction levels describe the problem of professional activity in the field of informatics engineering.

LANGUAGUE KNOWN

English   Fluent
Telugu   Native
Hindi   Conversational
Lithuanian   Basic

PROJECTS IN 10 +2 Computer

Project completed as part of academic fulfillment titled Student Database Management System

PROJECTS AND PRESENTATION ENGINEERING

Completed mini projects and presentations on procedural program, computer graphics

A python project on AI ChatBot

Matlab project on Pose Estimation

A simple Web development project on weather data