**A person in a white shirt

Description automatically generatedDeepak Kotakonda**

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**CAREER OBJECTIVE**

Seeking a dynamic role within a forward-thinking organization where I can leverage my skills and expertise to actively contribute to impactful projects while continuously expanding my capabilities for mutual growth and success.

**ACADEMIC QUALIFICATION**

* **Vel Tech University, Chennai.**

Electronics and Communication Engineering | Aug 2019 – 2023 | CGPA – 8.0

* **Narayana Junior College, Nellore.**

Class 11TH & 12TH | BIEAP | 2017 – 2019 | 8.9

* **Sri Chaitanya High School.**

SSC | 2017 | CGPA –8.7

**PROFESSIONAL SKILLS**

* Adapting to any environment or culture.
* Ability of willingness to learn new things.
* Ability to work independently or as a part of a team.
* Hard worker and can motivate myself and others.
* Good at oral and written communication

**PROJECT WORKS**

* **Human Teeth Disease Detection Using Refractive Index Based Surface Plasmon Resonance Bio Sensor**

This project that proposes novel method for detecting diseases in human teeth. This innovative approach enhances the biocompatibility of the analyte with the sensing layer and uses an aqueous solution as the sensing medium This could potentially revolutionize the way dental diseases are detected and diagnosed, leading to more effective treatments and better patient outcomes.

**WORKSHOPS & TRAINING**

* As a Participant in “WEB DEVELOPMENT AND CONTEST" as well as got certified.
* Participated in “Machine Learning using Python hands-on training cum Contest”.

**PUBLICATIONS & CERTIFICATIONS**

* Programming for Python from Udemy learning platform.
* Completed the Certification on MATLAB Basic Programming, VTU, Chennai.

**SKILLS & INTERESTS**

* Technical : C, Java, Python, SQL
* Languages : English
* Hobbies : Playing outdoor games, Travelling