### VISHNUPRAKASH P

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## PROFESSIONAL SUMMARY

A curious learner and excellent team player with in-depth knowledge of languages and development tools, looking for an entry-level position as a Software Engineer in a dynamic firm that values my analytical and technical skills and provides scope for updating my knowledge, I seek a company that will help me contribute to its development while concurrently aiding my personal growth.

#### EDUCATIONAL BACKGROUND

#### B. TECH in Mechanical Engineering

NSS COLLEGE OF ENGINEERING, PALAKKAD Kerala Technological University 2016–2020 6.5 CGPA

#### **Plus Two in Computer Science**

THSS VATTAMKULAM, IHRD 2013-2015 94%

#### **PROFICIENCIES**

- C, C++
- · Python, java
- · html, css, javascript
- · Wordpress, Figma
- · Microsoft Word, Excel, PowerPoint

#### **ACADEMIC INITIATIVES**

#### **Certifications and Internships**

- Certified Quality Controller
- Piping and Pipeline Engineering
- NDT Level II certificate in accordance to American Society of Non-Destructive Testing (ASNT)
- Attended Autonomous Robotics workshop conducted by

RoboSaarang with Saarang 2019-IIT Madras

Completed 5 day internship at South Indian Metal Company, Shornur.

#### Mini project: Air bag in two-wheeler

NSSCE, PALAKKAD

Designed an aurdino program that sense input from a gyroscope and air pump connected to the output expands the airbag which protects the bike rider from falling injuries.

# Main Project: DESIGN AND FABRICATION OF SMART WASTE BIN FOR HANDLING MEDICAL WASTES.

NSSCE, PALAKKAD

Designed and fabricated a Smart waste bin with an automatic sealing unit and an AGV unit that transports the sealed medical wastes to the collecting point.

#### **HOBBIES**

Digital illustrations

Content creation for Social media

Cryptocurrency trading