# Partha Santosh

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#### SUMMARY

#### **GRADUATE**

Passionate software engineer with a strong foundation in computer science and a proven ability to develop and implement innovative software solutions. Eager to leverage experience in web development, data analysis, and project management to contribute to a challenging and rewarding career in the tech industry.

#### **EDUCATION**

### MAR BASELIOS COLLEGE OF ENGINEERING AND TECHNOLOGY

BTECH IN COMPUTER SCIENCE
June 2023 | Thiruvananthapuram, Kerala
CGPA: 6.7

#### CHINMAYA VIDYALAYA

COMPUTER SCIENCE

STATE

May 2019 | Thiruvananthapuram, Kerala 75 percent

### CHRIST NAGAR HIGHER SECONDARY SCHOOL

**ICSE** 

May 2017 | Thiruvananthapuram, Kerala 63 percent

#### LINKS

Github:// Parthoo22 LinkedIn:// Partha Santosh behance:// Partha Santosh

#### **SKILLS**

- Frontend Development: HTML, CSS, JavaScript, React
- Programming Languages: C, C++, PHP, MySQL, Java, Python, Git
- Frameworks & Libraries: WordPress, Google Analytics, AEM
- Other Skills: Data Analysis, Data Visualization, Data Cleansing, Wireframing, Prototyping, User Experience Design

#### **EXPERIENCE**

#### TE META TECH | JUNIOR SOFTWARE ENGINEER

Oct 2023 - April 2024 | Remote

- Selected as a software engineer through a competitive internship program (2 out of 15 applicants).
- Developed two fully functional websites using WordPress.
- Conducted SEO and website analytics using Google Analytics and All-in-one-SEO.
- Developed WordPress plugins using PHP, HTML, and CSS.

### **TE META TECH** | Associate Software Engineer Intern

July 2023 - Oct 2023 | Remote

- Led a team in creating a mock streaming service website for the company app using WordPress
- · Created a Quiz app using REST API

#### **PROJECTS**

## EARLY STAGE PARKINSON'S DISEASE DETECTION | Co-Developer

Sep 2022 – June 2023 | Thiruvananthapuram, Kerala

- Developed an application to help detect early-stage Parkinson's disease.
- The application uses machine learning models to analyze data and predict the likelihood of Parkinson's disease.

#### SIGN LANGUAGE DETECTION FOR DEAF PEOPLE

Co-Developer

Feb 2022 – Aug 2022 | Thiruvananthapuram, Kerala

- Developed an application to help detect sign language.
- The application uses machine learning models to recognize sign language gestures.

### WORKSHOPS

#### **ELECTRIC VEHICLES AND INTERNET OF THINGS**

**INTERNSHIP** 1 Week | Thiruvananthapuram, Kerala Electric Vehicles and Internet of Things Internship by Alphasys Solutions, we were taught about how electric vehicles work and Arduino programming

#### ROBOTICS WORKSHOP 1 Week |

Thiruvananthapuram, Kerala

Robotics workshop by Government Engineering College Barton Hill, we were taught about 3D printing and Arduino programming to create a remote control car