# SARATH KUMAR R

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### FULLSTACK WEB DEVELOPER

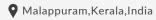
Full Stack Web Developer adept in Python and WordPress, delivering realworld projects with passion for innovation in dynamic environments.

### **WORK EXPERIENCE**

### **Bornov Engineering**

#### WEB DEVELOPER





#### Python/Django Development:

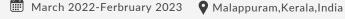
- Proficient in Python programming language.
- Extensive experience utilizing Django framework.
- Strong grasp of Object-Oriented Programming (OOP) principles in Python.
- Skilled in database management with MySQL.

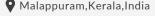
#### WordPress Development:

- Proficient in WordPress development, including WooCommerce customization for e-commerce solutions.
- Experienced in developing custom plugins tailored to client requirements.
- · Skilled in frontend development using HTML and CSS within the WordPress environment.
- Familiar with JavaScript and basic knowledge of Angular for interactive features.
- · Knowledgeable in ¡Query fundamentals for enhanced user experience.

#### Arion Infotech

#### **FULLSTACK WEB DEVELOPER INTERN**





- Implemented user, admin, and staff authentication systems for secure access control.
- Developed features for conducting MCQ exams, including performance analysis and graph visualization of subject weaknesses.
- · Utilized Python Django, MySQL, and Rest API for backend development.
- Employed Django Rest Framework and JWT authentication for enhanced security and API functionality.

### EDUCATION

**Bachelor of Computer Application (BCA) - Calicut University** 



CGPA: 6.517

### **PROJECTS**

#### **CYRA Learnings**

#### (HTML, CSS, and JavaScript, Django, MySQL)

- Developed a comprehensive learning application targeting competitive exams like CUET and UGC-
- Implemented features for accessing study materials, taking practice tests, and tracking progress.
- Project : A fully functional learning application for competitive Exams(CYRA Learnings).

### SKILLS

- Python
- Django
- MySQL
- HTML
- CSS
- JavaScript
- RESTful APIs
- AJAX
- Git
- PHP
- WordPress

### CERTIFICATES

Certification on Python Full stack Developer - Arion Infotech Pvt. Ltd., Tirur

### ACADEMIC PROJECT

## **E-Learning Application Project**

#### (Flutter, Dart, MySQL and JSP)

- Developed a user-friendly e-learning platform facilitating real-time communication between students and teachers in a college setting.
- Implemented role-based access control with three user types: teachers, students, and super admin.
- Teachers can upload class materials, while students can access and interact with the content.
- · Super admin manages user accounts and system settings.