

# ASWINSAI PALAKONDA

FULL-STACK DEVELOPER

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Full-Stack Developer and Computer Science undergraduate with hands-on experience leading development of 10+ production web applications. Proven ability to architect scalable systems, optimize performance, and deliver client-focused solutions using React, Next.js, and Node.js. Seeking an entry-level software engineering role to build impactful, user-centric products.

## TECHNICAL SKILLS

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Languages: Python, JavaScript, C, C++

Frameworks & Libraries: React.js, Next.js, Node.js, Express.js, Tanstack Start

Databases: Firebase, Supabase, MongoDB, MySQL

Tools & Platforms: Git, GitHub, Docker, VS Code, Figma, Framer, Hostinger, Vercel, Netlify, Render

Concepts: OOPs, Data Structures & Algorithms, REST APIs, JWT Authentication, SEO Optimization, Cloud Deployment

Soft Skills: Analytical Thinking, Team Collaboration, Communication, Adaptability, Agile

## KEY PROJECTS

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### **Clientura EMS** - Employee Management System (EMS)

- System Architecture: Architected and deployed a custom, end-to-end Employee Management System using PHP and MySQL to centralize workforce data and streamline administrative workflows.
- Cloud Deployment: Managed the full deployment lifecycle on Hostinger, configuring server environments, SSL certificates, and database optimizations for 99.9% uptime.
- Security & Logic: Implemented secure authentication protocols and Role-Based Access Control (RBAC) to manage sensitive employee data and departmental permissions.

### **Rainbucks** - Digital Product Marketplace

- Developed a digital product marketplace offering Digital Courses with different packages.
- Implemented admin and client dashboards, purchase management, and product delivery automation.
- Integrated user authentication, and responsive UI for seamless user experience.
- Tech Stack: PHP, MySQL, JavaScript, Hostinger Deployment

### **Clientura** - Digital Marketing Agency Website

- Built a portfolio and client management platform for a digital marketing agency.
- Included features for client onboarding, project showcases, testimonials, and contact automation.
- Enhanced visibility through SEO optimization and social media integration.
- Tech Stack: WordPress, Elementor, Google Site Kit, RankMath SEO, Hostinger

### **Overseas** - Abroad Consultancy Web Platform

- Created a Next.js-based consultancy platform helping students connect with overseas universities.
- Integrated dynamic course listings, inquiry forms, and admin management systems.
- Focused on SEO-friendly design and fast performance with server-side rendering.
- Tech Stack: React, ShadcnUI, Tailwind CSS, Hostinger Deployment

## EDUCATION

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MVGR College of Engineering, Vizianagaram

2023 - Present

Bachelor of Technology in Computer Science and Engineering

- Data Structures & Algorithms, Database Management Systems, Operating Systems, Computer Networks, Software Engineering, Artificial Intelligence

CGPA: 8.4

**Sri Chaitanya Junior College, Srikakulam**

**2021 - 2023**

Intermediate (MPC – Mathematics, Physics, Chemistry)

**CGPA: 9.4**

**Z.P.H.School, Madapam**

**2020 - 2021**

Secondary School Certificate (SSC)

**CGPA: 9.5**

## **WORK EXPERIENCE**

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### **Tech Lead**

**Jun 2025 - Present**

Clientura

- Own the technical delivery of custom website design, SEO, and branding projects, managing a diverse portfolio of 10+ successful client launches.
- Standardize modern development workflows using Next.js and React to reduce project turnaround time while improving site performance and Core Web Vitals.
- Collaborate with stakeholders to translate brand vision into functional technical specifications, consistently exceeding client satisfaction benchmarks

### **Web Developer Intern**

**Jun 2025 - Sep 2025**

BetweenBreaks

- Designed and developed responsive web pages for a social entertainment platform using React.js and Tailwind CSS.
- Collaborated with backend developers to integrate APIs and dynamic content rendering.
- Improved site performance and SEO ranking through code optimization and metadata implementation.
- Tools Used: React.js, Firebase, Git, Figma

## **CERTIFICATIONS**

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- **Accenture North America Job Simulation – Forge (2025)**

Gained hands-on experience in project planning, debugging, and consulting workflows aligned with Accenture’s real-world engineering practices.

- **Salesforce Developer Virtual Internship – SmartBridge (2025)**

Built and deployed Salesforce Lightning components, practiced CRM data management, and explored automation through Apex and Process Builder.

- **Python Programming – Udemy (2024)**

Mastered Python fundamentals, data structures, and object-oriented concepts; developed mini-projects involving file handling and API integration.

- **Six Sigma White & Yellow Belt Certification – 6Sigmastudy (2025)**

Gained foundational knowledge in process improvement, quality management, and data-driven problem solving using Six Sigma methodologies.

## **TECHNICAL INTERESTS**

- Artificial Intelligence & Machine Learning
- App Development
- Cloud Computing (AWS, Firebase)
- Cybersecurity
- Automation Systems
- API Integration
- Software Product Development (SAAS)
- Digital Marketing Technologies