

# Ajith Kumar

📞 9080-588 789

✉️ [aajithemail@gmail.com](mailto:aajithemail@gmail.com)

🌐 [linkedin.com/in/aajith-kumar](https://www.linkedin.com/in/aajith-kumar)

🌐 [aajithkumar.netlify.app](https://aajithkumar.netlify.app)

## Technical Skills

**Languages:** PHP, JavaScript, Solidity

**Frontend:** Next.js, HTML5, CSS3, Bootstrap, jQuery

**Backend:** Laravel, Core PHP, Node.js, REST APIs

**Databases:** MySQL, PostgreSQL

**Tools:** Git, GitLab, Trello, Postman, Remix IDE, CI/CD Pipelines

## Experience

**Pixel Web Solutions, Madurai, India**

**Dec 2022 – May 2026**

*Web Developer*

- Developed and maintained a secure cryptocurrency exchange with real-time trading, deposits, and withdrawals for multiple digital assets.
- Integrated support for HYPE and ADA cryptocurrencies, contributing to a 25% increase in prospective client engagement.
- Worked within an Agile environment, contributing to a 30% increase in team efficiency and 80% milestone approval rate through sprint planning, daily stand-ups, and iterative delivery.
- Improved backend performance by 35% through asynchronous processing and load balancing for high-volume transactions.
- Collaborated with cross-functional teams, vendors, and stakeholders to align technical solutions with business goals.
- Integrated third-party services including KYC verification and real-time trade market sockets to enhance platform functionality and compliance.
- Applied SOLID design principles and ensured compliance with PSR coding standards through code reviews.

## Projects

**Layerx- Crypto Trading Platform**

- Developed a Binance-inspired staking module, enabling users to stake digital assets and earn rewards through fixed and flexible plans.
- Implemented real-time order book updates using Pusher, enabling live bid/ask price synchronization and improved trading experience.
- Optimized backend performance through caching and query optimization, increasing transaction processing speed by 25%

**iCapitalior – Crypto Trading Platform**

- Developed the ERC1400 token creation module within the admin panel for authorized token issuance.
- Integrated MetaMask wallet connection for secure transaction signing and blockchain interaction.
- Used Remix IDE for smart contract testing and deployment.

**Kryptobox- Crypto Trading Platform**

- Developed a cryptocurrency trading platform in Laravel, enabling secure exchange buying and selling of digital assets.
- Integrated Sumsub KYC and KYB services to automate identity and business verification for the onboarding of retail and institutional users.

## Education

**Madurai Kamaraj University College**

**July 2017 – May 2020**

*Master of Computer Application*

*CGPA:7.2*

**Madurai Kamaraj University College**

**July 2014 – May 2017**

*Bachelor of Science in Computer science*

*CGPA:6.6*

## Achievements

**Pixel Web Solutions- 2024 Q1 OKR Winner**

*Recognized for exceptional project delivery, surpassing quarterly objectives, and contributing to record team performance*