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## Daniel A Full Stack Developer

Experienced Fullstack Developer with over 12 years of expertise in designing, developing, and implementing software solutions. Skilled in various technologies, including Node.js, PHP, Python, and blockchain development. Proficient in full lifecycle development, project management, and building innovative solutions for web and mobile applications.

### Educational Qualification:

B. Tech in Information Technology – Raja College of Engineering & Technology, Madurai (Apr 2007 – Apr 2011)

### Technical Skills

**Backend Technologies:** Node.js (Express.js), PHP (Laravel, Codeigniter, Lumen, WordPress, Magento)

**Frontend Technologies:** ReactJS, Angular CLI, ElectronJS

**Cloud & DevOps:** AWS (S3, Lambda), Docker

**Blockchain:** Solidity (ERC721, ERC1155), Solana, Bitcoin Core

**Databases:** MySQL, MongoDB, SQLite3, IndexDB

**API Development:** Flask (Python REST API)

**Other Tools:** ImageMagick, Twilio (video and desktop sharing), Payment Gateway Integration (Stripe, PayPal, PayUMoney, Authorize.net, Paytm)

### Expertise

**Fullstack Development:** Proficient in building web and mobile applications using a range of technologies and frameworks such as Node.js, PHP, Angular, and ReactJS.

**Blockchain Development:** Hands-on experience developing blockchain solutions, including NFT platforms using Solana and Solidity, and browser wallet extensions using Bitcoin Core.



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**API Integration & Development:** Developed RESTful APIs using Node.js and Python, integrating third-party APIs and payment gateways.

**Cloud Services & DevOps:** Skilled in deploying applications on AWS, managing storage solutions with AWS S3, and utilizing Docker for containerization.

**Database Management:** Experience with MySQL, MongoDB, and other storage solutions, including implementing indexing for optimized data retrieval.

## Work Experience:

### Senior Fullstack Developer (Jul 2014 – Present):

Reviewed code, debugged issues, and contributed to design discussions and implementation strategies.

Managed development milestones, from gathering client requirements to final delivery and maintenance of software solutions.

Collaborated with teams to implement software modules for various client projects.

### Junior Programmer (Sep 2011 – Jun 2014):

Assisted in the development of software applications and ensured the quality of deliverables.

Supported senior developers in debugging, testing, and implementing enhancements.

## Projects:

### 1.Bits Game:

- Developed a gaming platform using NodeJS, PHP (Laravel), MySQL, and socket.io, where users deposit and bet crypto coins like BTC and ETH.

### 2.Network Plus:

- Created an application for job postings and bidding using Python APIs, Angular CLI, and Electron.

### 3.Internet of Energy:

- Developed an IoT data tracking software using Laravel, MongoDB, and Python to visualize power usage and export sensor data.

### 4.Gamuda Land:

- Built a mobile app and admin panel for real estate management, integrating chat functionality and content management.
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#### **5.Cryptotrades:**

- Developed an NFT trading platform using Solana blockchain and Angular for frontend integration with Phantom Wallet.

#### **6.Marathon:**

- Worked on a private blockchain project, creating a browser wallet extension similar to MetaMask for Bitcoin transactions.
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