

TANIN RAHMAN

WordPress Product Engineer | AI Agent Tooling (MCP) | React & PHP

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SUMMARY

WordPress product engineer who builds the bridge between AI agents and real websites. Creator of My Site Hand, an MCP server that lets AI agents safely operate WordPress through 46 permission-checked capabilities. At bPlugins, core developer on 8 WordPress.org plugins running on 50,000+ active sites with a 4.8/5 average rating, working across Gutenberg blocks, React admin UIs, PHP backends and security.

FEATURED PROJECT

My Site Hand — AI Assistant, Site Health & MCP Server for WordPress [Live](#) | [Source Code](#)
Creator & Sole Developer [Live on WordPress.org](#)

- Designed and built an MCP server that exposes 46 agent-operable capabilities, letting any MCP client manage a WordPress site through natural language.
- Made every agent action safe by routing each capability through the WordPress Abilities API, so actions are discoverable and permission-checked before they run.
- Built an in-admin AI assistant and a site-health engine that reports plugin conflicts, stale updates and PHP notices as structured results agents can act on.
- Owned the full product alone: architecture, PHP backend, React admin UI, agent tool design, testing and release.

EXPERIENCE

bPlugins Dhaka, Bangladesh
Core Plugin Developer 2023 – Present

- Took 8 production plugins from planning to release, shipping Gutenberg blocks with the Block API and React to 50,000+ active sites (4.8/5 average rating).
- Designed and built admin dashboards and settings UIs in React and SCSS, giving site owners clear control over plugin features.
- Wrote PHP backend logic, REST API endpoints and data handling that power plugin features in production.
- Kept users' sites safe by identifying and patching security vulnerabilities across multiple releases.
- Resolved bugs, feature requests and compatibility issues for users on WordPress.org support forums.
- Wrote and maintained plugin documentation and readme files, helping users adopt features without support.
- Shaped product direction by contributing to feature planning and product decisions.
- Mentored junior developers on Gutenberg block development and led development efforts when needed.

Plugins I build and maintain

- **PDF Poster** (20,000+ installs): plugin development, block integration and admin UI. [View](#)
- **Document Embedder** (10,000+ installs, 4.9/5): admin dashboard redesign, block UI and shortcode system. [View](#)
- **Advance Custom HTML** (10,000+ installs): React code editor, live preview and syntax highlighting. [View](#)
- **Timeline Block** (3,000+ installs): layout engine, horizontal timeline and v2 release. [View](#)
- **Voice Feedback** (rated 5/5): built from scratch, including recording interface, audio playback and admin UI. [View](#)
- Also: Document Viewer (2,000+, 4.7/5), B Timeline (2,000+), StreamCast (1,000+, 4.8/5).

SKILLS

AI	Model Context Protocol (MCP), WordPress Abilities API, AI agent tool design, prompt engineering
Languages	JavaScript (ES6+), PHP 8, HTML5, CSS3, SCSS, SQL
Frameworks	React, Gutenberg Block API, WordPress Core APIs, REST API, Vite
Tools	Git, GitHub, MySQL, security patching, release management

EDUCATION

Diploma in Engineering | Kurigram Polytechnic Institute 2023

COURSES

Reactive Accelerator — React-Next JS Course | Learn with Sumit (LWS)
Complete Web Development Course | Programming Hero