

CodeChat: AI-Powered Coding Assistant

Slide 1: Title Slide

- **CodeChat: Your AI-Powered Coding Partner**
 - **Presented by:** Benoit Marsot
 - **Date:** [Presentation Date]
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Slide 2: The Problem Statement

- Developers waste hours searching documentation, debugging, and understanding legacy code.
 - Onboarding new developers is slow and costly.
 - Existing AI coding assistants lack deep knowledge of specific projects.
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Slide 3: The Solution - CodeChat

- **Upload your entire project** – AI ingests and understands your codebase.
 - **Ask questions in natural language** – Get AI-powered responses based on deep project knowledge.
 - **Perform coding tasks** – AI can suggest fixes, generate code, and assist in refactoring.
 - **Integrates with your workflow** – Works with VS Code, IntelliJ, and other IDEs.
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Slide 4: Unique Value Proposition

- **Deep project understanding** – AI trained on your specific codebase, not just generic knowledge.
 - **Seamless integration** – Works with local and cloud-based repositories.
 - **Enhanced productivity** – Reduces debugging time, improves collaboration.
 - **Secure & private** – No external API calls unless authorized, keeping sensitive code safe.
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Slide 5: How It Works

1. **Upload your project** – CodeChat processes and indexes your files.
2. **Ask questions** – Get precise, context-aware responses.

3. **Perform coding tasks** – AI generates/refactors code, automates documentation.
 4. **Refine and iterate** – CodeChat learns and improves with usage.
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Slide 6: Business Model

- **Freemium Model**
 - Free tier: Limited AI interactions & small project support.
 - Paid tiers: Unlock advanced AI features, larger projects, and team collaboration tools.
 - **Enterprise Licensing**
 - Custom AI models for large teams.
 - On-premise deployment for security-focused organizations.
 - **API & Plugin Marketplace**
 - Monetization through third-party integrations.
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Slide 7: Pricing Strategy

- **Free Tier:** Limited queries/month, small project size.
 - **Pro (\$399.99/month):** Unlimited queries, advanced AI assistance, and priority support.
 - **Team (\$199.99/month/user):** Multi-user collaboration, shared AI insights, API integrations.
 - **Enterprise (Custom Pricing):** On-prem deployment, dedicated AI models, full customization.
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Slide 8: Market Opportunity

- **50M+ developers worldwide**, with growing adoption of AI coding assistants.
 - **AI-powered software development market projected to reach \$15B+ by 2030.**
 - **Potential customers:** Individual developers, startups, enterprise software teams.
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Slide 9: Roadmap & Future Plans

- **Q2 2025:** Beta launch with early adopters.
- **Q3 2025:** Public release with integrations for VS Code & JetBrains.
- **Q4 2025:** Enterprise deployment & API marketplace.
- **2026 & Beyond:** AI-enhanced auto-coding, predictive bug fixing, real-time pair programming.

Slide 10: Call to Action

- Join our beta program!
 - Invest in the future of AI-powered development.
 - Contact us at: [Your Email / Website]
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