Darga Darga Software Developer

www.dargaCode.com

Accomplished technology professional of 10 years, now focused on software development. Dedicated to making useful products, solving tough problems, and pursuing life-long learning.

Software Developer	•	Learned FB tools, culture, and process via Engineering Bootcamp
Facebook	•	Used PHP/Hack to fix small bugs, code deprecations, etc
2017 – Present	•	Added new features to internal content moderation tools
Programming Student	•	Created 50+ independent projects to teach myself coding and CS
Full-Time Self-Study	•	Studied web development, data structures, and algorithms
2015 – 2017	•	For project highlights, please see www.dargacode.com/#projects
Sr Economy Designer	•	Owned creation and maintenance of 5 mobile game economies
Storm8	•	Generated SQL inserts from tuning values, reducing human error
2012 – 2015	•	Helped design database schemas for new games and features
Studio Director	•	Oversaw hiring, compensation, and promotion of 30 team members
Digital Chocolate	•	Worked closely with C-Staff to set product roadmap and staffing plan
2010 – 2011	•	Won CEO's annual "Fearless Leader" award for improving morale
Economy Designer	•	Tuned game economy and features to reach metric-driven goals
Zynga	•	Ran A/B tests to objectively evaluate features and tuning decisions
2010 – 2010	•	Released weekly updates to Cafe World's 30 Million active users
Combat Designer	•	Designed and tuned over 5000 MMORPG enemies and abilities
Cryptic Studios	•	Programmed small C# tools to improve my efficiency and accuracy
2008 – 2010	•	Collaborated with engineers to profile and optimize combat abilities

Designed and tuned 9 expansion packs for The Sims 2

Tracked down persistent bugs and obscure edge cases

Programmed a simple C# tool adopted by my 60-person team

LANGUAGES

- JavaScript
- PHP
- Hack
- CSS
- HTML

ENVIRONMENTS

Node.js

FRAMEWORKS

Express.js

LIBRARIES

- → jQuery
- Bootstrap

DATABASES

- MongoDB
- → MySQL

TOOLS

- ▶ Git
- Mercurial

BA Professional Writing

Carnegie Mellon University

2005

Systems Designer

Electronic Arts

2005 - 2008

GITHUB github.com/dargaCode

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