

# BALUMAHENDRA RAJASEKARAN

### **Product Designer**



+1 (469) 648 8324



balum.84@gmail.com



www.balum-designs.com



Atlanta, GA - USA

### **CORE SKILLS**

**User Research & Interviews** 

**User Personas & Journey Maps** 

**Design Thinking & Ideation** 

Strategic Problem Solving

Information Architecture

**User Workflows** 

Responsive Design

Interaction Design

Wireframes & Prototyping

**Design System & Components** 

Accessibility & Inclusive

Visual Design & Typography

**Usability Testing** 

**Heuristic Evaluation** 

Data-Driven Design

Stakeholder Communication & Presentation

### **DESIGN TOOLS**

**Figma** 

Adobe XD

Sketch

Invision

Adobe Suite

MS Office

**Protoshare** 

LLM (ChatGPT)

### **ABOUT ME**

Strategic Product Designer with 18+ years crafting human-centered experiences for web and mobile. Expert in design thinking, experience architecture, interaction design, and scalable frameworks. Passionate about simplifying complex enterprise workflows through AI and design strategy.

### **EXPERTISE**

Deliver UX solutions in Agile, aligning business goals with user needs. Leverage Al across research, ideation, & testing to enhance efficiency & innovation.

Understanding Users: Interact with users, business teams, and stakeholders to conduct strategic user research, including interviews, empathy maps, personas, journey maps, and user stories through collaborative design workshops.

Define & Ideate: Frame problem statements, perform competitive audits, and lead ideation using design-thinking principles. Develop storyboards, information architecture, and user workflows for scalable solutions.

Design: Create high-fidelity wireframes & prototypes for all breakpoints. Design intuitive, accessible experience with consistent visuals, reusable components & scalable design systems to support enterprise-wide applications.

Usability Testing: Run usability studies to identify friction points and behavior patterns. Iterate based on insights to deliver seamless, user-centered outcomes.

Domain Expertise: Banking & Finance | Travel & Hospitality | Telecomm | Health Insurance | Transport & Logistics | Information, Media & Entertainment

### **KEY DESIGN IMPACTS**

Delta Airlines: Modernized in-flight maintenance with a digital damage-reporting app, cutting unresolved issues from 38% to 3% and improving customer satisfaction from 4.0 to 4.6 through faster, trackable repairs.

Delta Airlines: Redesigned travel document verification for Redcoat agents, reducing processing time from 3 mins to under 1 min, decreasing missed flights to 2%, and enabling global rollout of 5,000+ Nomad devices across global.

JPMC Chase: Built an in-house login authentication platform after third-party integration failed, saving \$250K+ annually and establishing a new enterprisewide security standard.

JPMC Chase: Redesigned the workqueue process, reducing approval delays by 45% and creating a scalable framework now adopted across business units.

Life Sciences: Led UX redesign of a clinical trial management dashboard, adding metrics-driven task tracking that boosted task completion speed by 45% and expediting critical trial decisions.







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### **WORK EXPERIENCE**

COGNIZANT TECHNOLOGY SOLUTIONS			11+ years ongoing
- JPMorgan Chase	ATL-GA	Product Designer	Aug'20 - Present
- Cognizant Life Science	ATL-GA	UX Design Lead	May'20 - Aug'20
- Delta Airlines	ATL-GA	Sr. UX/UI Mobile Designer	Apr'18 - Apr'20
- Ditech Financial	PHL-PA	Sr. UX Design Consultant	Nov'17 - Apr'18
- Verizon Business	COS-CO	UX Design Lead	Apr'17 - Nov'17
- Aetna Insurance	ATL-GA	Sr. UX/UI Designer	Sep'16 - Apr'17
- Delta Airlines	ATL-GA	Sr. UX Interaction Designer	Feb'15 - Sep'16
- Enterprise Holding	STL-MO	Sr. Architect Designer	Aug'14 - Feb'15
- BCBS of Minnesota	MSP-MN	Sr. UX Design Consultant	Apr'14 - Aug'14
- Walt Disney World	ORL-FL	Sr. UX Interaction Designer	Jan'14 - Apr'14
TATA CONSULTANCY SERVICES			3 years 4 months
- Santander Consumer	DAL-TX	Lead UX/UI Designer	Feb'11 - Jan'14
- Bank of America	CLT-NC	Sr. UI Designer	Sep'10 - Feb'11
PREMEDIA GLOBAL P LTD			10 months
- Pearson Education	INDIA	Sr. Art Specialist	Nov'09 - Sep'10
BINARY SEMANTICS LIMITED			1 year 1 month
- Educ Expert INC.	INDIA	Sr. Graphic Designer	Oct'08 - Nov'09
PREMEDIA GLOBAL P LTD			1 year 11 months
- Addison Wesley	INDIA	Art Specialist	Dec'06 - Oct'08

## **EDUCATION**

2004-2007

**Master of Computer** Applications (MCA)

University of Madras - India

2001-2004

**Bachelor of Computer Science** (B.Sc)

Bharathidasan University - India

## **CERTIFICATION**

### Google UX Professional Certified

- · Foundations of User Experience (UX) Design
- Start the UX Design Process: Empathize, Define, and Ideate
- · Build Wireframes and Low-**Fidelity Prototypes**
- · Conduct UX Research and Test **Early Concepts**
- · Create High-Fidelity Designs and Prototypes in Figma
- · Build Dynamic User Interfaces (UI) for Websites
- · Design a User Experience for Social Good & Prepare for Jobs
- · GenAl for UX Designers





