

</> OPEN TO OPPORTUNITIES

# Valeriia CHORNA

## Full-Stack JavaScript Developer

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### Quick Facts

- 5+ years full-stack development
- 4 years BI & Data Analytics
- Master's in Mathematics (Honors)
- React · Next.js · Node.js · TypeScript
- AI-driven development workflows

## Professional Summary

Detail-oriented Full-Stack JavaScript Developer with over 5 years of experience building scalable web applications and 4 years of background in Business Intelligence and Data Analytics. Holds a Master's degree in Mathematics with Honors. Expert in React, Next.js, and Node.js, with a proven track record in both agile team environments and independent freelancing. Passionate about leveraging AI-driven tools to optimize development workflows.

## Tech Stack & Skills

Web & Frontend	JavaScript (ES6+), TypeScript, Next.js, React (Hooks, Redux, Context), Gatsby, Vue.js (Basic), Apollo Client, HTML5, CSS3
Backend & APIs	Node.js, Express.js, Nest.js, GraphQL (Apollo, TypeGraphQL), REST APIs, Webhooks
Databases & ORM	MongoDB, SQLite, TypeORM, Sequelize, Mongoose
AI Integration	Codex, Wave, Antigravity, Cursor, and daily use of advanced AI-based tools
UI & Styling	Material UI, Chakra UI, Styled Components, Reactstrap, Figma, Miro
Monitoring & Analytics	Sentry, Amplitude, Algolia Search, Klaviyo
DevOps & Cloud	Docker, Google Cloud Platform (GCP), Terraform, Git, GitHub, GitLab, CI/CD
Data & Agile	MATLAB, MAPLE, Visual C++ (Basic), MS Office, SAP ERP/BW, Scrum, Jira, Confluence, Linear

# Professional Journey & Qualifications

This section details my comprehensive work experience, academic background, certifications, and personal interests, highlighting a diverse skill set and continuous professional development.

## Work Experience

### Full-Stack JavaScript Developer / Continuous Learning — Independent • Vienna, Austria

March 2025 – Present

- Developing personal projects to experiment with emerging web technologies and integrating next-gen AI tools into the development workflow.
- Actively advancing German language proficiency and undertaking professional training.

### Freelance Full-Stack JavaScript Developer — Self-Employed • Remote

March 2024 – March 2025

- Engineered custom web applications for diverse clients, managing the full software development lifecycle from requirements gathering to deployment.

### React/Node.js Developer — BITMEDIA LABS • Kyiv, Ukraine

December 2020 – August 2021

- Built interactive web components and scalable server-side logic using React and Node.js.
- Integrated third-party APIs, authentication systems (JWT), and automated testing suites.

### Junior Business Analyst — Ancor • Kyiv, Ukraine

May 2017 – June 2017

Assisted in analyzing market data and streamlining recruitment business processes.

### Teacher of Mathematics & Computer Science — Municipal Pedagogical College • Dnipro, Ukraine

September 2016 – January 2017

Delivered comprehensive lectures and practical lessons in advanced mathematics and computer science fundamentals.

### Teacher of Mathematics & Computer Science — Gymnasium Nr. 41 • Dnipro, Ukraine

February 2016 – August 2016

Taught structured curriculum classes in math and IT for secondary school students.

### Freelance Full-Stack JavaScript Developer — WEB-BOXES • Brno, Czech Republic (Remote)

September 2020 – March 2025

- Collaborated with a remote team to deliver robust web architectures and seamless user experiences for international clients.
- Developed end-to-end features using modern JavaScript/TypeScript ecosystems.

### Full-Stack JavaScript Developer — SEDNOR • Kharkiv, Ukraine (Remote)

July 2021 – March 2024

- Developed and maintained complex web platforms, focusing on high-performance frontend interfaces and secure backend APIs.
- Implemented state management, database schemas, and data persistence layers.

### Business Intelligence Analyst — METINVEST HOLDING • Kyiv, Ukraine

June 2017 – August 2020

Analyzed complex business data and created comprehensive BI dashboards to support strategic corporate decisions.

### Business Process Analyst — INTERPIPE • Dnipro, Ukraine

January 2017 – May 2017

Documented, evaluated, and optimized internal operational workflows to increase efficiency.

### Mathematics Tutor — Tutoring Center "Algorithm" • Dnipro, Ukraine

August 2016 – November 2016

Provided personalized mathematical instruction and academic support to students.

### Research Assistant in Mathematics — Oles Honchar Dnipro National University • Dnipro, Ukraine

October 2015 – January 2016

Conducted academic research assistance within the Faculty of Mechanics and Mathematics.

## Education

### Master of Science in Mathematics • With Honors

Oles Honchar Dnipro National University, Ukraine · 2014 – 2016

Specialization: Mechanics and Mathematics Faculty.

### Bachelor of Science in Mathematics • With Honors

Oles Honchar Dnipro National University, Ukraine · 2010 – 2014

## Certifications & Further Education

### German Language Course (B2 Level)

BPI der ÖJAB, Vienna · 09.2025 – 12.2025

### German Language Courses (A1–B1)

DeutschPlus, Vienna · 12.2023 – 03.2025

### Full-Stack JavaScript Developer Certification

"GOIT" IT School, Kyiv · 04.2019 – 07.2020 · Focus: Front-End & Web Development

### Business Management Course

Training Center "Osvita", Dnipro · 2009

## Languages

### Ukrainian

Native

### Russian

Native

### German

B2

### English

B2

## Interests & Additional Info

- Driver's License: Category B
- Community Leadership:** Founder and active organizer of an online film discussion club; active member of an online book club.
- Sports:** Yoga; general interest in various sports.