

AI-Native, Full Stack Software Development Experience for Your Business

The Bareways team has been developing **end-to-end digital services** for the last decade. Our engineers, coming from a startup that built a full navigation stack from the ground up, understand the challenges of building and managing complex software systems.

Beyond building our products that meet the highest expectations in a demanding market, we now offer our expertise in

- **native AI (machine learning, deep learning, vision processing, AI agents, GenAI etc),**
- **full-stack development,**
- **mobile app development,**
- **cloud infrastructure,**
- **data-driven solutions, and**
- **AI-focussed implementation consulting**

to help businesses like yours **innovate, scale, and optimize their digital products** - efficiently and cost-effectively.

What We Offer:

End-to-End Software Development - specialized in building robust and scalable web and mobile applications that deliver seamless user experiences. Whether you're launching a new product, optimizing an existing platform, or integrating new technologies, our team ensures smooth and efficient development processes from concept to deployment.

Native AI Expertise - based on a decade of experience, the Bareways team knows all aspects of artificial intelligence, which methodologies are available and make sense for your use cases, and how to develop and implement them. AI methodologies bring huge advantages, but implementation needs to go beyond the hype and buzzwording.

Cloud & Infrastructure Orchestration - managing cloud services, APIs, and data flows efficiently is key to a scalable and high-performing system. We help companies architect and implement reliable, secure, and cost-effective cloud solutions, ensuring seamless integration between platforms, databases, and third-party services.

User-Centric Design & Experience - our expertise in UI/UX design, accessibility, and performance optimization ensures that your applications are intuitive, engaging, and tailored to your audience's needs. A great product isn't just about code - it's about how users interact with it.

Data-Driven Decision Making - empowering businesses with data analytics, reporting, and intelligent automation, enabling smarter decision-making. From business intelligence dashboards to real-time data processing, we help you leverage data to drive efficiency and growth.

Consultancy, Project Management & Agile Execution - beyond development, we bring strong consulting and project management capabilities to the table, ensuring that developments meet clear and measurable KPIs, that projects stay on track, within budget, and aligned with your business goals. Our team embraces agile methodologies, prioritizing flexibility, transparent communication, and iterative improvements to deliver high-quality solutions.

Customer-Focused & Scalable Solutions - we believe that long-term success comes from building solutions that evolve with your business. Our approach prioritizes scalability, maintainability, and customer satisfaction, ensuring that your technology investments deliver value well into the future.

Startup Cost Structures - based on easy and transparent pricing models, monthly reporting and invoicing, and a flexible approach to cooperations (e.g., strategic or project-based).

Typical Skills Profile of Our Team Members:

- **Artificial Intelligence:** machine learning, deep learning, vision processing, LLMs, prompt engineering, LangChain, TensorFlow, PyTorch, advanced AI implementations
- **Data Science & Analytics:** Pandas, NumPy, Scikit-learn
- **Databases:** PostgreSQL, MongoDB, Redis, Dynamo DB
- **Frontend Development:** JavaScript, TypeScript, HTML, CSS, Nuxt.js, Vue.js
- **Backend Development:** RESTful APIs, Python, Rust, C/C++
- **Mobile Development:** Swift (iOS), Kotlin (Android), Flutter
- **Scripting & Automation:** Python, Bash, Apache Airflow, AWS Automations
- **Cloud Providers, Containerization & Orchestration:** AWS, Google Cloud, Docker, Terraform, CloudFormation, Jenkins CI/CD
- **Networking & Security:** VPN, VPC, Load Balancers, API Gateways
- **Agile & Scrum Tools:** Jira, Confluence, Git (Gitlab, Bitbucket)
- **Monitoring & Logging:** Grafana, InfluxDB
- **Authentication & Security:** OAuth, JWT
- **Mapping APIs:** Mapbox, OpenStreetMap

Let's work together to build something great! Contact us today to discuss your project.

Contacts

Moritz v. Grotthuss
CEO / Business
+49-176-10216788
moritz.vongrotthuss@bareways.com

Dr. Sascha Klement
CTO / Technical
+49-177-4494990
sascha.klement@bareways.com

Maria Goeppert-Str. 3
23562 Lübeck
Germany