

# Lev E. Chechulin

Github: [houndlord](#)

Email : [l.e.chechulin@gmail.com](mailto:l.e.chechulin@gmail.com)

Mobile : +49 172 801 99 58

## EDUCATION

---

- **Humboldt University of Berlin** Berlin, Germany
  - *Guest student* Oct. 2018 - Jul. 2021
    - Courses in Analysis III, Differential Geometry I, Topology I & II, Numerical Linear Algebra, Nonlinear Optimization, PDEs, Computational PDEs I & II, Differential Topology Seminar, Mathematical Image Processing

## EXPERIENCE

---

- **European Insurance & Services GmbH** Berlin, Germany
  - *SWE Intern* Nov. 2019 - Dec. 2019
    - Python MariaDB Pytorch
    - Implementing database connection module for new internal framework.
    - Implementing Optical Character Recognition library for saving internal text data. Migration to this library increased speed of data transfer by more than 90 %.

## PROJECTS

---

- **Personal blog**
  - Python Django AWS PostgreSQL nginx Docker
  - Website written on Django, hosted on AWS, [Github](#).
- **shinku**
  - Python Linux MacOS Win
  - Cross-platform tool for directory replication.
- **byro-groups**
  - Python Django
  - Plugin for [byro](#) open source project.

## PROGRAMMING SKILLS

---

- **Languages:** C/C++, Golang, Python, Matlab, Node.js.
- **Technologies:** Git, Docker,  $\text{\LaTeX}$ , SQL, Protocol Buffers, gRPC.