# ANDREJ SOKOLIČ

#### Univ. dipl. fin. mat

Data analyst with interest in creating statistical models to assess the dependencies between factors of interest and to forecast new or future data; creating automated and dynamic reports that allow the end user a deeper understanding of the presented data.

### **EDUCATION**

University of Ljubljana, Faculty of Electrical Engineering
Interdisciplinary programme Applied Statistics ♥ Ljubljana, Slovenija

Thesis: Assessing the risk factors of Slovenian SME with statistical models

University of Ljubljana, Faculty of Mathematics and Physics
 Financial mathematics
 ♀ Ljubljana, Slovenija

Thesis: Smallest confidence interval for binomial proportion

2009 • Gymnasium Piran

2013

2019

2013

2019

Piran, Slovenija

## PROFESSIONAL EXPERIENCE

2020 - Data analyst - scolarship holder and intern

Nova Ljubljanska banka d.d.

- 🗣 Ljubljana, Slovenija
- Statistical analysis in R
- Reports in MS Excel
- Automated data wrangling and merging data from multiple sources
   Rmarkdown
- Creating dashboards with R
- Creating interactive and automated reports with Rmarkdown

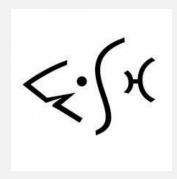
Administrative work

Deželna Banka Slovenije d.d.

Ljubljana, Slovenija

· Review of data

Help with administrative work



# CONTACT INFORMATION

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For more information, please contact me via e-mail or phone.

#### **SKILLS**

Experienced in statistical analysis, statistical learning, data wrangling, data visualization and creating automated and interactive reports.

Excellent knowledge of R programming language.

Good knowledge of MS Excel, Power Query, SQL and LaTex.

Professional working proficiency in English and limited working proficiency in Italian.