# Bipin Rai

### Software/Web Developer

Software Developer with interest in Front-end Development aspect of programming with sound knowledge of various competitive JS frameworks and



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github.com/raibpn

#### **EDUCATION**

### Master's in Information Studies Aalborg University / Copenhagen

01/2022 - Present

Sydhavn, Denmark

- Research & Methods in Information Studies
- Human-Computer-Interaction
- System Design and Development
- Data Science
- Information Architecture
- User Research and Stakeholders Analaysis

# **Bachelors in Software Development**

Københavns Erhvervsakademi

09/2018 - 02/2020

Nørrebro, Denmark

- Development of Large Systems
- System Integrations
- Data Science
- AI Machine Learning
- Project Management
- Databases for Developers
- Software Testing
- Discrete Mathematics
- Database Design

# AP Degree in Computer Science

Erhvervsakademi Siælland

02/2016 - 07/2018

Roskilde. Denmark

#### Courses

- C# and UWP
- Web-Development
- Network Programming

# **SKILLS**



#### Software Design

- IT-Security
- Web Services

### PERSONAL PROJECTS

- ASP.NET Core2, EF Core, Azure Storage, Materialize CSS and SQL based project.
- E-Commerce website

#### Movie Recommender

Angular Project with APIs services from IMDB to recommend movies.

#### **Graph Database**

 Neo4j and Python with MovieLens Dataset allowing users to get recommended for movies depending upon his/her interests, ratings, cache history.

### **LANGUAGES**

Full Professional Proficiency

Danish

Limited Working Proficiency

#### WORK EXPERIENCE

## Front End Developer

**Relu Solutions** 01/2022 - Present

østerbro, Denmark

Focused on Web and mobile related developments

#### Achievements/Tasks

- Analayze task referencing the Figma design.
- React Native with expo cli.
- Responsible for troubleshooting and problem solving and take ownership of the task.

# Software Test API Developer

Brüel & Kjær Vibro A/S 01/2019 - 05/2020

Nærum. Denmark

Achievements/Tasks

- Software Testing
- API coding and Integration Testing
- Software Test Automation
- Test-Case Scenario Planning

# **INTERESTS**

Playing Football

Reading Tech Articles Meditation Travel

Meet Friends