



# Taeyoon Kim

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## SUMMARY

I am a biologist who is skilled in handling the HPLC and AKTA purification system. Also I am familiar with computer languages which qualified to Bioinformatics analysis in field.

Over 4 years of professional experience, self-organization and understanding techniques which I have gained a reputation for my abilities. I enjoy being part of, as well as managing, motivating, learning and developing. A successful and productive team and I thrive in highly pressurised and challenging working environments.

## EXPERIENCE

### Research associate, MOGAM Institute

Nov. 2015 - PRESENT

- ❑ Protein engineering

### Internship, Korea Basic Science Institute

May 2015 - Nov. 2015

- ❑ High-throughput MS data analysis

### Internship, SK Bioland cop.

Mar. 2011 - May 2011

- ❑ Testing HIV detection kits

## EDUCATION

### Life Sciences, Pohang University of Science and Technology

M.S (2013 - 2015)

### Microbiology, Chungbuk National University

B.S (2006 - 2013)

## SKILLS

- ❑ Environmental genomics
- ❑ Chromatography techniques (FPLC, HPLC)
- ❑ Protein expression & analysis
- ❑ DNA manipulation & analysis
- ❑ Understanding of DOE, QbD
- ❑ Programming language (Python, R, Julia)

## PUBLICATION

- ❑ Natronomonas Gomsensis Sp. Nov., Isolated from a Solar Saltern, Antonie van Leeuwenhoek, 2013
- ❑ ATP-dependent DNA binding, unwinding, and resection by the Mre11/Rad50 complex, EMBO, 2015

## REFERENCES

Sung-Keun Rhee, Ph. D [rhees@chungbuk.ac.kr](mailto:rhees@chungbuk.ac.kr)  
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