```
const mongoose = require('mongoose');
const ProfileSchema = new mongoose.Schema({
user: {type: mongoose.Schema.Types.ObjectId, ref: 'user'},
company: {type: String},
website: {type: String},
location: {type: String},
status: {type: String, required: true},
skills: {type: [String], required: true},
bio: {type: String},
githubusername: {type: String},
experience: [{
title: {type: String, required: true},
company: {type: String, required: true},
location: {type: String},
from: {type: Date, required: true},
to: {type: Date},
current: {type: Boolean, required: false},
description: {type: String},
}],
education: [{
school: {type: String, required: true},
degree: {type: String, required: true},
fieldofstudy: {type: String, required: true},
from: {type: Date, required: true},
to: {type: Date},
current: {type: Boolean, required: false},
description: {type: String},
}],
social: {
facebook: {type: String},
linkedin: {type: String},
instagramm: {type: String}
},
date: {type: Date, default: Date.now}
});
module.exports = Profile = mongoose.model('profile', ProfileSchema);
```